

ANISH MEHTA

Durham, NC | 262-902-2055 | anishmehta09@gmail.com

Professional Summary:

- Highly motivated and self-taught senior web developer with over 10 years of experience in financial services
- Proven expertise in building complex financial planning applications using Angular, React, NestJS, TypeScript, CSS, REST and GraphQL.
- 10+ years of experience in business systems analysis for enterprise applications, web applications and web services
- Knowledge of using frameworks like NestJS, Node.JS, Express.JS and GraphQL to build middleware for web applications
- Extensive experience in working in an agile software development environment with multiple stakeholders
- Excellent team player with strong communication and organizational skills, in addition to having good analytical and problem-solving skills and ability to work independently
- Experience in working and coordinating with teams globally

Core Skills and Knowledge:

- **Functional:** Estate Planning, Private Wealth, Retirement Planning
- **Web Development Frameworks:** Angular, React, NestJS, Next.js, Apollo GraphQL
- **Programming Languages:** TypeScript, JavaScript, Python
- **Markup/Query Languages:** HTML, GraphQL
- **Libraries & UI:** RxJS, NGRX, Apollo Client, Tailwind CSS
- **Cloud & DevOps:** AWS, Vercel
- **AI/ML Integrations:** Claude, Gemini, Grok, Llama
- **Program Management:** JIRA, Confluence, Mural, Rally
- **Methodologies:** Agile, Waterfall, Tailored SDLC

RELEVANT PROFESSIONAL EXPERIENCE

Fidelity Investments

Principal Full Stack Engineer

Durham, USA

March 2022- Present

Project - An intuitive platform that translates the complex financial goals of approximately 3 million monthly users into clear, actionable strategies. It dynamically models, tracks, and adjusts each user's progress, providing a clear path to achieving major milestones from securing a down payment to ensuring a comfortable retirement.

- Part of the group that led the strategic migration of 40+ applications within an Nx monorepo from GraphQL to REST; collaborated with architecture teams to define enterprise standards and executed a high-velocity transition plan.
- Part of technical leadership team managing development of a feature-rich financial planning application using Angular, NestJS, GraphQL, REST and TypeScript
- Own the development lifecycle for user-facing features, from API schema design and implementation in NestJS & GraphQL to UI development in Angular
- Designing and implementing BFF GraphQL services architecture, improving system scalability and maintainability
- Extensively utilizing RxJS and apollo client for reactive programming and state management

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- Championed code reusability by developing reusable libraries and modules within Nx Monorepos to promote code sharing and reduce redundancy across applications and experiences
- Implemented code optimizations and adopted lazy loading techniques to improve application load time and responsiveness
- Collaborated with product managers, designers, and QA teams to define project requirements and deliverables
- Implemented real-time interactive features using GraphQL subscriptions and Server-Sent Events.
- Leading a high-performing team of 8 developers while collaborating and providing technical oversight and support to a broader community of 30+ engineers, fostering a culture of collaboration, mentorship and continuous improvement on best practices, code reviews and troubleshooting complex technical challenges

Client: Fidelity Investments (Retirement Planning project)

Employer: TechGroup America Inc.
Principal Systems Analyst

Boston, USA

March 2021- March 2022

Project - A retirement planning tool that uses sophisticated financial modeling to project future wealth and generate a personalized savings and investment roadmap for users to achieve their long-term goals.

- Developing various web pages and components using the Angular framework
- Designing and developing GraphQL APIs to interact with the backend services and serve front end needs
- Created reusable components, custom modules, custom directives, pipes and services in Angular
- Creating complex orchestration diagrams and sequence diagrams to depict system interactions in a web application
- Partnering with service and database partners to come up with the right technical solutions based on business requirements

Client: Fidelity Investments (Savings Optimization project)

Employer: TechGroup America Inc.
Principal Systems Analyst

Boston, USA

January 2018-March 2021

Project - A web tool that uses a proprietary methodology to generate an optimal, prioritized plan for allocating savings across emergency funds, HSAs, 401ks, IRAs and other investment accounts.

- Engaged Fidelity's Workplace business sponsors to gather business requirements, business rules, rollout plan and ensure alignment of my development team with other internal teams involved
- Assisted Tech Lead and Systems Architect in preparing the System Framework for the application
- Partnered with the services and solutions teams in requirement gathering for the recommendation engine
- Created user stories for both front end development and integration with back-end systems
- Expanded skill-set to include knowledge of front-end development and testing to help improve team velocity
- Facilitated story grooming and Iteration planning sessions with the team; continuously resolved blockers and questions of the team (Developers and testers)
- Liaised between onshore and offshore teams to track and ensure on-time completion of deliverables

Client: Fidelity Investments (Private Wealth project)

Employer: TechGroup America Inc.
Systems Analyst

Smithfield, USA

March 2017-January 2018

Project - A comprehensive wealth management platform that successfully migrated the entire advisory workflow from fragmented spreadsheets into a single, unified ecosystem. This equips advisors to manage the HNW client lifecycle by integrating nuanced client onboarding, deep portfolio analysis, and the construction and seamless execution of bespoke financial plans.

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- Created scoping documents for the project and work very closely with Solutions Architect on the solution of Information Architecture
- Decomposed complex excel calculation engines into rules to create a Functional Requirement Document for the project
- Created user stories for integration with back-end systems and other internal applications
- Created high-level business flows, orchestration diagrams, sequence diagrams to depict user journey and system interactions in the application
- Facilitated story grooming and Iteration planning sessions with the team; continuously resolved blockers and questions of the team (Developers and testers)
- Worked with internal & external integration partners on coming up with integration plans for the project.
- Participated in review contracts for data storage to ensure application needs are met

Client: Fidelity Investments (Estate Planning project)

Employer: Incept Data Solutions
Systems Analyst

Smithfield, USA

September 2015-March 2017

Project - A sophisticated estate planning portal that demystified the process for high and medium-net-worth clients. It orchestrated the entire preparatory phase, from building a holistic financial and familial snapshot to intelligently matching clients with elite attorneys from a curated network, transforming the first legal consultation into a decisive strategy session.

- Responsible for gathering business & system requirements and developed Business Requirement Documents (BRD), Functional Requirement Documents (FRD), and Non-Functional Requirements
- Worked extensively with various project stakeholders as part of requirements gathering by conducting personal interviews, developing questionnaire, brainstorming, role-playing to get a better understanding of client business needs
- Documented process flow/work-flow diagrams using MS-Visio to depict current and future state of the applications/systems
- Participated in design of solutions for complex and simple deliverables; identify problems and opportunities related to design alternatives, and identify key dependencies and drive next steps required to advance the more complex requirements through the project delivery cycle
- Assisted Scrum Master in conducting scrum events and responsible for identifying tasks to be part of sprints
- Worked as the lead analyst in gathering requirements and coordinating design creation with the User Experience team for UI development
- Involved with the development team in creating the plan for implementation of application development

Suffolk University

Graduate Assistant, Information Systems & Operations Department

Boston, USA

September 2013-May 2015

- Assisted in data collection and analysis for a departmental research project on the trends of refurbished product pricing and the potential of cannibalization
- Developed and analyzed surveys to understand the consumer's behavior towards certain product offerings as a part of the research project
- Assisted faculty in grading of assignments for undergraduate classes on Operations Management
- Assisted faculty in the development of new material for Operations Management course
- Participated in a pilot program of Graduate Writing Fellows that involved graduate students with experience in certain functional areas to assist undergraduate students in the respective concentrations
- Provided assistance to students with their coursework and business writing skills

HDFC Bank

Summer Management Intern, Treasury Department

Hong Kong

June 2014-July 2014

HDFC Bank Limited is an Indian banking and financial services company headquartered in Mumbai, Maharashtra, with international operations in Bahrain and Hong Kong. It is the largest private sector bank in India by market capitalization and the fifth largest bank in India as measured by assets.

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- Conducted a research project on the scope of offshore Renminbi (RMB) business for Indian Banks
- Conducted a research project on the CDS market for Indian credit and the associated regulatory framework in Hong Kong, leading to a decision of not pursuing the market in the existing financial and regulatory environment
- Analyzed the existing operations of other Indian banks operating in Hong Kong and their exposure levels in the offshore RMB market and CDS markets
- Gained exposure of working in the international banking industry with people from multiple nationalities and a substantially different banking regulatory environment

Electrotherm India Ltd.,

Analyst

Electrotherm India Ltd is a Multi-divisional ISO 9001:2008 certified global Company holding a 2,500,000 kW market share in the metal melting industry globally.

Ahmedabad, India

July 2010-August 2013

RELEVANT EDUCATION

Suffolk University Boston USA, Master of Business Administration (MBA)

Aug 2013- May 2015

Courses: Real Estate, Investment Analytics, Corporate Finance, & Venture Capital Finance

Gujarat University India, Bachelor of Commerce

June 2008 – March 2011