Manal Abdul Gafoor

Front-End Developer

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Experienced Front-End Developer, with 5 years of delivering beautiful, scalable web apps using React, React Native and Angular. Proficient in building cross-platform and mobile applications with proven expertise in optimization (up to 60%) and accelerating project delivery timelines (by 25%). Adept at leading teams, mentoring juniors, and collaborating across UX/UI and business teams to deliver high-quality solutions. Skilled in modern frameworks and agile methodologies to drive digital transformation.

SKILLS

- Front-end technologies: React (& Hooks & Routers), React Native, Angular, Redux toolkit, HTML5,
 CSS3 and Sass, Bootstrap, JavaScript and TypeScript, and Flutter with Dart.
- Back-end technologies: Node, NPM, Express, Python, Electron, RESTful APIs, GraphQL, MySQL, MongoDB, JSON, Websockets.
- Tools: VSCode, Android Studio, browser dev tools, PyCharm, GitLab & GitHub, Figma & Canva.
- Testing: Mocha, Cypress and WebdriverIO.
- Performance optimization: Code splitting, lazy loading, caching techniques.
- Project planning: Project breakdown, task estimation, resource allocation, agile methodologies.
- Soft skills: Attention to detail, clean readable and secure code, pixel-perfect designs, excellent analytical and problem-solving skills, acute pattern recognition, proficient in 5 languages.

WORK EXPERIENCE

Full-Stack Developer • Native Design • London • 06/2022 - 01/2025

- Led 90% of the front-end efforts for the entire developers' team in developing pixel-perfect web, mobile web, and progressive web apps.
- Monitored project progress with detailed planning of timelines and milestones, resulting in 25% improvement in project submissions within deadlines.
- Implemented optimization techniques such as code splitting, lazy loading, and caching to improve app performance by 60%.
- Collaborated with UX/UI designers on a daily basis to ensure visual designs are carefully appraised from a technical feasibility perspective.
- Oversaw the implementation and integration of solutions across a variety of systems, including cloud services and a range of hardware platforms.
- Crafted rapid prototypes and production applications, often delivering within tight time frames.
- Mentored junior developers and interns, effectively fostering team spirit and a sense of belonging within the team.

Freelance Developer • India • 01/2020 - 06/2022

- Designed, developed and deployed fully functional websites and apps tailored to client needs, managing all aspects of software development lifecycle from client liaison and requirements gathering to final delivery.
- Implemented responsive designs, ensuring compatibility across devices and enhancing user engagement by 66%.

- Utilized Flutter and Firebase to deliver high-performance, feature-rich mobile apps tailored to client requirements with real-time database management.
- Main projects are <u>Website for Strokes by Chemz</u>, Key Plus Locking Solutions Website, Landmark World Residents' App, ZNM EMI Calculator, and Weekenders' Pick-A-Path game.

EDUCATION

BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE ENGINEERING in Computer Science Engineering University of Calicut, India

CERTIFICATIONS

Angular – The Complete Guide • Udemy • 2023
The Complete 2022 Web Development Bootcamp • Udemy • 2021
The Complete Python Pro Bootcamp • 2021 • Udemy
The Complete Flutter Development Bootcamp with Dart • 2020 • Udemy

ACHIEVEMENTS

- Opening Keynote Speaker in Reframe WIT Conference for 550+ attendees on Return to Tech, Manchester • 02/2024
- Spearheaded the Native Women's Institute, successfully driving positive, inclusive changes in the company, such as flexibility for carers and accessibility for neurodivergent community.