PREETHI C

Software Developer

Al Karama, Dubai, United Arab Emirates

PROFILE SUMMARY

Detail-oriented and highly motivated Software Developer with 3 years of hands-on experience in designing, developing, and maintaining web applications. Proficient in using HTML, CSS, JavaScript, Node.js, and modern frameworks like React and TypeScript to create responsive and user-friendly interfaces. Demonstrated ability to collaborate with cross-functional teams, optimize code for performance, and deliver high-quality software solutions. Committed to continuous learning and professional development.

EXPERIENCE

Jan 2023 - July 2024
Think Health Diagnostics
Software Developer

- Developed 4+ websites for healthcare services using advanced frameworks and libraries.
- Implemented state management solutions using Redux, ensuring application state consistency and reducing bug occurrences by 25%.
- Integrated Agora API to enable real-time video calling, significantly enhancing communication between doctors and patients, resulting in a 40% increase in video consultations.
- Developed and maintained mobile applications using React Native for Android platforms, adhering to industry best practices and coding standards.
- Streamlined the deployment process, achieving a 30% reduction in deployment errors.
- Conducted knowledge transfer (KT) sessions for new joiners, mentoring 10+ junior developers, which improved onboarding efficiency and reduced ramp-up time from 3 months to 1.5 months.

Sept 2021 - Dec 2022
Medha HR
Member of Technical Staff

- Assisted in building and maintaining web applications using HTML, CSS, JavaScript, React, Node.js, and TypeScript.
- Enhanced candidate profile page for a major recruiting platform, improving user experience and increasing profile completion rates by 35%.
- Led the integration of Stripe payment systems into a job portal, enabling seamless transactions for job listings and premium memberships..
- Integrated third-party services and APIs to extend application functionality.
- Participated in code reviews, debugging, and testing to ensure high-quality deliverables.
- Implemented modern authorization mechanisms, improving user security and experience.

EDUCATION

Bachelor of Engineering
Electronics and Communication Engineering
K.L.N College of Information Technology
2016 – 2020

CONTACT

- 📞 +971 555677594
- ✉ preethichandran2198@gmail.com
- 🔗 https://www.linkedin.com/in/preethi-chandran-80ab43190/
- 🌐 https://tinyurl.com/preethiwebapp

SKILLS

- **HTML/CSS:** HTML5, CSS3, SASS, CSS Grid, Flexbox
- **JavaScript, TypeScript:** ES6+, DOM Manipulation, Event Handling, Asynchronous Programming, Webpack
- **Frameworks/Libraries:** React.js, Redux, React Native, Next.js, Material UI, Tailwind CSS
- **Back-end:** Node.js, Express.js
- **Version Control & Deployment:** Git, GitHub, Bitbucket, Vercel
- **Design Tools:** Adobe Illustrator, Adobe Photoshop, Canva

LANGUAGES

- English
- Tamil