

Uma Prasad Das *Software Engineer*

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PROFESSIONAL SUMMARY

A proficient Frontend Developer seeking opportunities in a dynamic environment, excelling in a wide range of tasks, from resolving bugs to designing innovative, cost-effective solutions. With a strong commitment to delivering clean and efficient software, ready to leverage technical expertise and problem-solving abilities in a challenging role.

SKILLS

Frameworks / Libraries / Technical Skills: — Angular, CSS3, HTML5, Bootstrap, AJAX, REST APIs, Unit testing

Programming Languages: — Javascript, Java

Soft Skills — Strong understanding of software development fundamentals and principles. | Knowledge of data structures, algorithms, and object-oriented design. | Excellent problem-solving and analytical skills. | Good communication and collaboration skills. | Ability to work effectively in a fast-paced and dynamic team environment.

PROFESSIONAL EXPERIENCE

Panasa Technology

07/2023 – 11/2023

Software Engineer

- **Enhanced payment gateway application:** Facilitated seamless cross-border transactions by integrating PayPal payments service in it.
- Collaborated with quality assurance teams to identify and address software defects.
- Led the successful migration from Flutter to Angular, driving a 12% increase in user engagement and spearheading several cross-functional initiatives.
- Actively contributed to code reviews, ensuring high-quality code, strict adherence to coding standards, and fostering knowledge sharing across the team.
- Achieved 20% improvement in efficiency via reusable components and services.
- **Integrated AWS S3, AWS Cloudfront, third-party libraries and RESTful APIs:** Met complex project requirements.

CitiusTech Healthcare Pvt. Ltd.

11/2021 – 05/2023

Software Engineer

- **Developed and maintained healthcare tracker app:** Managed patient details and medical history by developing a scalable web app.
- Developed a robust **Single Page Application (SPA)**, delivering a dynamic and responsive user experience by crafting efficient, well-documented, and maintainable software, adhering to industry best practices.
- **Bug Bash participation:** Managed to a 10% increase in operational efficiency by analyze and troubleshoot software defects and issues.
- Applied **GE Healthcare Edison Design System** styles, and **maintain coding standards** boosting user engagement by 25%.
- Implemented comprehensive **unit testing**, achieving 85% test coverage and significantly enhancing application stability and reliability.

PROJECTS

File Sharing Web App Clone

- **Created** a secure file-sharing web app with user authentication, file encryption, and real-time notifications.
- **Incorporated** file upload/download features with progress indicators and sharing via temporary links.
- **Optimized** for performance, ensuring seamless, secure file transfers across devices.
- **Utilized** technologies like React.js, Node.js, and MongoDB for a responsive, efficient solution.

EDUCATION

Specialization in Software Development and Problem Solving

11/2023

Scaler

B.Tech in Electronics and Communication Engineering

07/2017 – 07/2021

National Institute of Science and Technology