



Sayar Samanta

I am a seasoned React Native developer with 7 years of professional experience building scalable, user-friendly mobile applications. My expertise lies in crafting cross-platform solutions, optimizing performance, and delivering high-quality apps that meet user needs and business goals.

Eager to expand my skill set, I am currently exploring React.js and Node.js to transition into a successful full stack developer. My goal is to leverage my mobile development expertise while deepening my understanding of backend and full-stack development to build end-to-end, impactful solutions. I am passionate about continuous learning, staying updated with the latest technologies, and collaborating on innovative projects.

CONTACT



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SKILLS

- Team Management
- Innovative thinker
- Javascript
- Agile methodologies understanding
- User interface design
- TypeScript implementation
- REST apis integration
- Risk assessment and mitigation

PROJECTS

- **Nayomi**, E-commerce based application, 02/01/22, 11/30/23, Contributed on making an e-commerce based application which targets major audience from middle east., Implemented payment gateway for smooth transaction for example Tabby and Tamara., Provided social login via google and facebook for user engagement., Managed app state using Redux and integrated API calls with Axios for fetching workout data., Social Login, Redux, Firebase, Payment Gateway
- **LectureNotes**, E-learning based application, 07/01/19, 04/30/21, Transformed an older android based applications in react native which has user base of around 5 lakhs., Implemented a file upload mechanism which helps to

EXPERIENCE

Senior Frontend Developer

Astria Digital Private Limited - Bengaluru, Karnataka, India

- 04/2024 - Current
- Coordinated efforts to develop and launch multiple cutting-edge UI updates, significantly increasing user satisfaction.
 - Led the effort to upgrade outdated apps to a more contemporary React-based framework, which improved application speed and reduced load times by 30%.
 - Carried out comprehensive code reviews, greatly improving the development team's code quality and consistency while encouraging a culture of excellence.
 - Oversaw the integration of technologies into current systems, maintaining clean, effective code while following best practices.
 - A digital solutions company specializing in innovative software development and design.

System Analyst

Kamal Osman Jamjoom Group & Iksula - Bengaluru, Karnataka, India

- 02/2022 - 03/2024
- Enhanced user interface and implemented dynamic features in a customer-focused application improving functionality.
 - Created a hybrid mobile platform for an e-commerce application with JavaScript and React Native.
 - Captured user feedback to implement system change requirements.
 - Facilitated agile practices, encouraging team adoption of React Native best practices.
 - Improved company's primary mobile application user engagement by 30% after adding scalable, fast, and responsive components.
 - Led a project to switch to React, resulting in a 25% smaller codebase and a 35% faster loading time for webpages.
 - Facilitated the creation and oversight of new hires' documentation on coding standards.
 - Conducted thorough system audits, identifying inefficiencies and recommending enhancements to improve performance.

Software Engineer

Knowlarity - Cloud Communications - Gurugram, Haryana, India

- 04/2021 - 02/2022
- Developed and deployed responsive websites and mobile applications following a mobile-first strategy.
 - Worked with stakeholders to include improvements and new features for overall product success.
 - Conducted code testing and debugging to ensure the functionality of software programs.
 - Coordinated with product managers to define clear project scopes, ensuring alignment with business goals and objectives.

Senior Software Engineer

upload file to the server with progress., Optimised app performance by reducing re-renders and implementing lazy loading for images., Redux, Axios, Firebase.

LANGUAGES

English: C2
Proficient

Bengali: C2
Proficient

Hindi: C1
Advanced

WEBSITES, PORTFOLIOS AND PROFILES

https://www.linkedin.com/in/sayarsamanta/

- 07/2019 - 04/2021
- Lecturenotes Technologies - Bhubaneswar, Odisha, India

 - Analysed user feedback to make informed decisions on software enhancements, leading to a 25% increase in customer satisfaction.
 - Implemented security protocols and encryption techniques, safeguarding sensitive data and complying with industry regulations.
 - Managed a team of developers, improving the organization's performance through innovative solutions.
 - Utilized front-end programming skills to build aesthetically pleasing and user-friendly web apps.
 - Refactored Redux actions for better state management and application performance.

- 04/2017 - 05/2019
- Android Developer

Ladybird Web Solution Private Limited - Bengaluru, Karnataka, India

 - Developed user-centric Android applications that exceeded customer expectations
 - Implemented industry standards to produce reliable, user-friendly apps
 - Mentored and trained young engineers and developers
 - A digital agency focusing on web and mobile development
 - Managed application updates on Google Play Store, including version control and release notes documentation.

- 09/2016 - 03/2017
- Android Trainee Engineer

Palle Technologies - Bengaluru, Karnataka, India

 - Completed Android training and organized new hires' training programs
 - A technology and training company providing coding education

EDUCATION

01/2014
B.Tech Information Technology
West Bengal University Of Technology