Preeti

Software Engineer



Delhi, India



https://preeti-dudi.github.io





PROFILE

Highly skilled and results-driven Software Developer with 2+ years of experience in developing robust and user-friendly applications using React Native, Laravel, and Angular. Proven expertise in full-stack development and a strong understanding of the software development life cycle. Adept at collaborating with cross-functional teams to deliver high-quality solutions that meet business objectives.

WORK EXPERIENCE

1. Software Engineer

Novo Invent Software, Noida

June/2022 - Present

- a. Created and managed database tables using Laravel's built-in database migration system, which includes designing table structures, defining relationships, and optimizing queries for efficient data storage and retrieval.
- b. Integrated third party API. This involves consuming handling data exchanges and transforming responses to fit application's needs.
- c. Integrated payment gateways, enabling secure and seamless transactions.
- d. Implemented robust error handling mechanisms, including exception handling, logging, and graceful error messages. This allows for effective debugging and troubleshooting, enhancing the overall stability of the application.
- e. Maintained proper documentation, including code comments, API documentation, and user guides. This helps improve collaboration, maintainability, and knowledge transfer within development teams.
- f. Deployed services and collaborated with web and mobile teams during the development process.

2. Internship Software Engineer

Novo Invent Software, Noida

Jan/2021 - May/2022

- a. Worked on React Native to create UI for Mobile Application.
- b. Helped in implementing video downloading functionality within Mobile Application. This includes integrating with APIs to fetch video files, managing download queues, handling progress updates, and storing downloaded videos locally on the device.
- c. Developed custom video player component using React Native. This involves utilizing react native to provide a seamless playback experience, supporting features like play, pause, seek, volume control, and full-screen mode.
- d. Did research and documented several components and development cycle for knowledge transfer.
- e. Worked with backend services or APIs using WordPress REST APIs. This includes authentication, authorization, and data management.
- f. Managed WordPress admin portal and updated website UI using WordPress using HTML5, CSS3, JS and PHP from wireframe.
- g. Communicated with clients to provide admin access management.

PROJECTS

1. Road Mapper

Road Mapper is a user-friendly project that aims to develop a website and mobile app for effective goal planning and execution. It enables users to create personalized roadmaps, collaborate, and track progress efficiently.

Technologies:

- 1. Angular
- 2. Laravel
- 3. Firebase

SKILLS

- 1. Programming Languages: JavaScript, PHP
- 2. Front-end: React Native, Angular, HTML, CSS, JavaScript, TypeScript
- 3. Back-end: Laravel, Node.js
- 4. Database: MySQL, MongoDB
- 5. Version Control: Git
- 6. Software Development Life Cycle (SDLC)
- 7. RESTful APIs

EDUCATION

- Bachelor's degree in information technology 83.6%, July 2022
 R.D. Engineering College, Ghaziabad
 Dr A.P.J. Abdul Kalam University, Lucknow
- All India Senior School Certificate Examination 79.4%, May 2017, Govt. Girls Sr. Sec. School, Delhi CBSE
- All India Secondary School Examination 79.4%, May 2017, Govt. Girls Sr. Sec. School, Delhi CBSE

SOFT SKILLS

- 1. Problem Solving
- 2. Technical Writing
- 3. Adaptive Learner
- 4. Communication
- 5. Teamwork
- 6. Adaptability
- 7. Time Management
- 8. Attention to Detail
- 9. Presentation Skills
- 10. Active Listening