Pradep Balamurugan

Phone: 8508483314   Email: pradeepb014@gmail.com

Education

B.E with specialisation in Electronics and Communication Engineering, Kathir College of Engineering, Coimbatore, India, 2016.

Experience Summary

Self-motivated Engineer with 7.9 years of experience and proven ability to communicate effectively, both internally and externally, within multiple levels of an organization. Willing and able to learn new systems and adapt with changing corporate environments.

- 7.9 years of relevant experience to develop web-based applications.

Areas/Applications

- Experience in domains like LMS, Ecommerce
- Agile-Scrum, TDD

Technical Skills

Content Management	Amplience, Bloomreach
Database	MongoDB
IDE/Application/Web Servers	VS Code, Studio3T(MongoDB), Nginx
Languages	ReactJs(Next Js), Vue.js, Node.js, JavaScript,
Testing Framework	Jest
Tools used	AWS, Postman, GIT, Jenkins-CI/CD, Jira, Confluence

Certification

- MongoDB SI Associate Certification

Career Profile

Since 2021   Tata Consultancy Services

Period   Since July 2021 to today

Client Name Macys

Position   UI Developer

Description of the project:

  The project aimed to enhance Macy's online website by implementing critical modules such as Sign In, Registry, Schedule Payments, and Checkout. These modules were pivotal for user account management, payment processing, and order placement, thus forming the core functionalities of the retail domain.

Responsibilities

- Developing new features and optimizing existing ones to improve the website's functionality and user experience.
- Daily monitoring of site performance, addressing stability issues, and resolving verification challenges.
- Bug fixing to ensure seamless operation of critical modules.
- Leading a team of associates to efficiently execute tasks and meet project milestones.
- Coordinating with project managers, business stakeholders, development, and QA teams to align efforts and deliver quality solutions.
- Providing technical expertise and solutions to overcome challenges and enhance project outcomes.
- Facilitating smooth transitions between onsite and remote teams.
- Offering support during releases and critical launches to maintain website integrity and performance.

Operating System Windows / macOS

Languages   React (NextJs), Vue.js, Node.js.

Special Software Jenkins, GIT, Jira, Confluence

Project Location Chennai, India

Since 2020-2021   Sify Technologies Ltd

Client Name **ToolingU, NetApp**

Position   Software Developer

Responsibilities

- Reviewing and analyzing the requirements
- Coordinate with Project Managers, Business, Development and QA team during the project.
- Develop new and maintain existing applications.
- Develop database structure in MongoDB.
- Interacted with the UNITY team regarding API structures and details.
- Providing technical Solutions to the team whenever necessary.
- Handling a team of Associates
- Coordinating with Onsite Team and Transitioning tasks ▪ Supporting Releases and Critical Launches

Operating System   Windows / macOS

Languages   Node.js, Angular 14, MongoDB

Special Software   Jenkins, GIT, OpenShift Server

Project Location   Chennai, India

Since 2016-2019   eParampara Technologies

Client Name   TVS Motors

Position   Web Developer

Responsibilities

- Develop new and maintain existing applications using Angular & Node.js.
- Develop database structure and maintain existing databases in MongoDB.
- Interact with the Mobile team regarding API structures.
- Deployed and supported the application code across various system servers.
- Train, manage and provide guidance to junior developers.
- Provide web support via email and phone.

Special Software   **AWS (EC2, CloudWatch, Elastic Transcoder & etc.), GIT**

Project Location   **Chennai, India**

GitHub & Profile:

- **https://github.com/pradepb**
- **https://pradepb.netlify.app/**