

BS JAYARAJ

Full Stack Developer

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PROFESSIONAL SUMMARY

- A dedicated and experienced Full Stack Developer with over one year of experience in designing, coding, and modifying websites and web applications to meet client specifications.
- Skilled in creating visually appealing, user-friendly, and highly navigable digital solutions.
- Adept at collaborating with clients to understand their business goals and translating them into effective digital solutions.
- Committed to ensuring the technical feasibility of UI/UX designs and optimizing applications for speed and scalability.
- Demonstrates strong problem-solving skills and a commitment to delivering projects on time.

WORK EXPERIENCE

Software Engineer

Stellar Innovations Pvt Ltd

07/2023 – present

• Frontend Development:

- **HTML/CSS:** Crafting modern, standards-compliant, responsive, and visually appealing UIs.
- **JavaScript:** Developing dynamic and interactive web applications.
- **Frameworks/Libraries:** Proficient with React, Angular, and Vue.js for robust front-end architectures.

• Backend Development:

- **RESTful APIs:** Designing and implementing efficient APIs for seamless integration.
- **Database Knowledge:** Familiar with MySQL and MongoDB for effective data management.

• UI/UX Design:

- **Technical Feasibility:** Ensuring technical feasibility of designs for intuitive interfaces.
- **Performance Optimization:** Optimizing applications for speed and scalability.

• Collaboration and Project Management:

- **Client Collaboration:** Understanding business goals and translating them into effective digital solutions.
- **Project Execution:** Managing and executing projects on time with strong problem-solving skills.

• Deployment:

Deploying code to various environments using Jenkins automation.

EXPERTISE

Visual Studio Code | Git | Postman | JIRA | Notepad++
Debugging Tools Google Chrome Web

SKILLS

- **Frameworks:** Angular, React, Node.js, Bootstrap, NestJS
- **Programming Languages:** JavaScript, TypeScript, Java
- **Database:** MySQL
- **Version Control Tool:** Git
- **Project Management:** JIRA
- **Scripting Languages:** HTML5, CSS3
- **Operating System:** Ubuntu Server
- **Data Interchange Format:** JSON
- **IDE or Editors:** VS Code, Notepad++
- **Principle:** Agile Development

PROJECTS

Screnate BGV

Technologies Used: Angular, Node.js, MySQL, Ubuntu Server

Features Developed: Bulk Candidate Registration, Bulk Verification, Content extraction and modification

- This Tool is a almost happening Background verification application used for employee's background verification after joined into a company.

CD Comparison

Technologies Used: Angular, Node.js, MySQL, Ubuntu Server

Features Developed: Comparing two or more Closing Disclosure pdf's data by extracting from pdf and making calculations dynamically and showing clear differences for matched and unmatched data to the end user.

- The application allows users to upload multiple Closing Disclosure PDFs. Using specialized libraries and algorithms, it extracts key financial data, such as loan amounts, interest rates, closing costs, and payment schedules.

Universal Loan Review System

Technologies Used: Angular, Node.js, MySQL

Features Developed: Multiple Forms and Form types, Displaying extracted data and saving updated data into the Database.

- This Project is a Reviewing and verification of various document types that are applied for Loan purpose in US countries.

Mediomix

Technologies Used: Angular, Node.js, MySQL

Features Developed: Navigating to multiple pages by using Routing, Displaying all data in table format along with its current status.

- Mediomix is a tool based on Biotechnology research.
- It includes interactive dashboards, secure user authentication and real-time data tracking.

EDUCATION

Bachelor of Technology (B Tech)

Viswam Engineering College

2018 – 2022

GPA: 72%

LANGUAGES

English, Kannada, Telugu, Hindi