psaireddy@usf.edu ✉

PRANITH REDDY SAIREDDY

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Summary

- A Career driven web developer with 2 years of hands-on experience with vast array of knowledge in many different back-end and front-end languages, responsive frameworks, databases, and best code practices.
- Proficient in Spring Java, PostgreSQL AWS, MVC, ReactJS, JavaScript, HTML, CSS.
- Excellent interpersonal skills, committed, flexible and result oriented with a thirst to learn more.
- Proven ability to form, manage and lead team efficiently with record of delivering tasks within stringent timelines.

Education

UNIVERSITY OF SOUTH FLORIDA, Tampa, FL   **August 2021 - Present**
Master of Science in Business Analytics and Information Systems   **3.95 GPA**
Coursework: Advanced Database Management, Analytical Methods for Business, Distributed Information Systems, Data Science Programming, Data Mining, Info Security and Risk Management, Advance System Analysis and Design.
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, Hyderabad, India   **2015 - 2019**
Bachelor of Engineering in Computer Science Engineering

Work Experience

VALUELABS SOLUTIONS LLP - Hyderabad, Telangana   **06/2020 – 07/2021**
Senior Software Engineer

- Built Unit test cases framework for AWS Lambdas to successfully run whenever a new build is deployed.
- Worked a single point of contact for production issues, Batch operations (EC2) and Employee Contribution modules.
- Worked on core AWS Lambda API framework to improve its performance and connectivity to multiple DB instances.
- Trained and mentored junior developers, teaching skills in full-stack and working to improve overall team performance.
- Documented all software development methodologies in technical manuals to be used by Software Engineers in future projects.

VALUELABS SOLUTIONS LLP – Hyderabad, Telangana   **07/2019 – 06/2020**
Software Engineer

- Developed highly secure web applications to process and automate insurance claims.
- Worked as Back-end developer with focus on AWS Lambdas, Spring batch and PostgreSQL.
- Awarded 'Star of the quarter' for my contribution towards taking the project live.
- Junior most person to be promoted to Senior Software Engineer in a short period of time.

VALUELABS SOLUTIONS LLP – Hyderabad, Telangana   **01/2019 – 04/2019**
Associate Software Developer

- Learned Agile methodology of software development cycle.
- Worked on a module involving dumping huge information from flat file into database while performing validations.
- Offered full-time employment based on my work.

Technical Skills

- **Languages**: SQL, Python, Java, R
- **Databases**: PostgreSQL, MongoDB
- **Web Technologies:** HTML, CSS, JavaScript, ReactJS, AWS
- **Tools**: Visual Studio, IntelliJ, Android Studio, Git, MS Office, Atlassian Stack (Jira, Confluence, Stash)
- **OS**: Windows 7,10, Ubuntu, Linux, Mac OS, Kali Linux

Academic Projects

RukyFood: (Java, Android Studio, XML, Google Firebase)
• Developed a Multi-User/Responsive interface android application which connects businesses with surplus food to local NGOs.
College File Management System: (Python, AWS, tkinter)
• Created a file sharing system for the college website where users can upload/ share encrypted file over cloud. tkinter for UI.
Acum Chat bot: (Android Studio, XML, Google Firebase, Dialogue Flow)