Harshith Harijeevan

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Summary

Currently pursuing Master's in Computer Science (3.67/4.00 GPA) at Cal State University Fullerton, with 3 years of IT experience as a Software Engineer. Collaborated in different Pension domains and handled issues in the Danica systems. Aided in developing front-end screens, API interfaces, and research skills to analyze and report.

Experience

Associate Software Engineer | 08/2019 - 08/2022 | Danske IT and Support Services India Pvt. Ltd | Bengaluru, Karnataka

- Fulfilled hands-on training to create 2 projects on COBOL and PL/I, which comprise the legacy systems.
- Part of Danica Pension's injury and customer systems.
- Facilitated in setting up 3 new workflows by developing interface modules, and corresponding table updates.
- Automated 60% of workflows using Python and VBA scripts to help dispatch bugs and provide reports. Supports redundancy elimination and improves productivity by saving about 2 hours daily.
- Implemented front-end as part of a pilot project. Switching from 40% of the legacy systems which used Gemini and COBOL to the newest decentralized ones like ReactJS and cloud servers.
- Enhanced full-stack developer skills by utilizing C# to construct API Interfaces.
- Administered the dispatching team and contributed to the analysis and creation of reports.
- Resolved conflicts by fixing 75% of backend incidents and disburdening the other developers.
- Direct communication with Danish stakeholders and business analysts to elucidate 90% of the task needs.
- Tutored 3 newly hired employees and provided guidance on daily tasks and an approach to analysis.

Research Associate | 06/2018 - 08/2018 | Xcelerator | Bengaluru, Karnataka

- Procure, expand, and dispense engaging content for students to get real-world context about what they learn on a daily basis.
- Generate 1 pager notes, which also strengthened the knowledge of the domain.
- The notes cut down the time to gather and assemble essential data for 80% of the students of a particular university, as per a survey conducted post their finals.

Skills

- Front End Programming: HTML, CSS, ReactJS, Angular, Node.js, Gemini
- Back End Programming: JavaScript, C, C++, C#, Python, VBA, COBOL, Java, PL/I
- Project Management: Jira, Confluence
- Agile Certifications: 2020 Web Development Bootcamp (Udemy), JavaScript Essential Training (LinkedIn), Deep Learning Specialization (Coursera)

Education

Bachelors in Information Science | B.N.M Institute of Technology | 06/2019 | Bengaluru, Karnataka

- Awarded first place for Best Project on Only-Red Steganography in the Information Science department. Guided by a computer systems scientist at LEOS-ISRO.
- National Seminar for Research Scholars 2019 - Selected for Paper Presentation on Geomagnetic Data Reconstruction Processing using Machine Learning.
- Handpicked by Betsol to participate in a three-day workshop to acquire practical expertise and develop technical knowledge of Angular, Git, Heroku, MySQL, Postman, etc.
- Attained a bachelor's degree in Information Science with a CGPA of 7.95/10, earning a first-class distinction.