Sharath Kamlekar

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Education

June 2016 -
August 2020

Bachelor of Technology, *Computer Science*, CVR College of Engineering, Hyderabad, India.
CGPA: 9.81/10

Experience

Jan. 2022 -
Present

System Development Engineer, *Amazon Development Centre*, Bangalore, India.
- Designed a UAT self service tool for external merchants which will help them perform UAT testing once they have Integrated Amazon Pay on their site
- Implemented Merchant Integration Feedback system, which allows merchant to provide a feedback on how seamless the integration process was.
- Currently working on a project which uses ML models to proactively identify alerts and other metrics.

Aug. 2020 -
Dec 2021

Developer Support Engineer, *Amazon Development Centre*, Bangalore, India.
- Architected and Implemented an external public facing Amazon Pay Demo Store, allowing multiple stakeholders to test and demonstrate Amazon Pay in a controlled sandbox setting.
- Attributed to the Merchant Spotlight tool, It is a single-page application designed to rapidly retrieve all merchant information in one location, including filtering to make searching simpler.
- Worked on Amazon Pay PHP, NodeJS, Python SDKs which are external facing SDKs on GitHub that helps external merchants to clone and use them easily in their website to integrate with Amazon Pay.

Dec. 2019 -
Jun. 2020

Intern, *Amazon Development Centre*, Bangalore, India.
- Implemented a Q4 Readiness Dashboard, which helps the team to place hardware requests in Q4 without having to deep dive on the service level metrics.
- Developed a Deployment Preference Dashboard, which identifies bad deployment preference sets in all Tier-1 services and notifies each service owner the same.

Skills

Programming Python, C/C++, JAVA, Node.JS, JavaScript (ES6 and TypeScript), PHP, LaTeX
Web Dev ReactJS, AngularJS, VueJS, Spring, Django with Python, HTML5
Tools AWS Tech, Git/GitHub, Shell Scripting, Web Scraping, MySQL, Webpack

Projects

- **CodeIt-An online compiler:** Web app built that helps you compile C, C++, Python and Java codes online via any medium without having to actually install their actual compilers.
- **Locate the PHCs**: Lead the development of an online portal that lets you locate the nearest Primary Health care centre based on your location and lets you know all the details involved with it.
- **Facial Recognition using OpenCV and fatigue Detection:** Led a team of 3 to plan and execute minor project thesis in Facial Recognition and Fatigue Detection.

Awards and Extracurriculars

March 2019 Finalist at SBI Yono Inter State Quiz competition
June 2021 Q2 Best Innovator Award at Amazon Pay
July 2021 Amazon Pay Hack winner