Likesh Krishna Karanam Muralidhar

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Summary:

Motivated and enthusiastic Python full-stack developer with 5+ years of experience in building and deploying web applications. Strong skills in Python, Django, React, and JavaScript. Experienced in developing and integrating REST APIs. Track record of delivering high-quality software within tight timelines. Passionate about creating intuitive, user-friendly interfaces.

Work Experience:

Software Engineer, Amazon LLC., Arlington, VA: September 2022 - Present

- Eliminated 25,000 annual contacts in seller central by stating policies for different kinds of orders which potentially saves 172k dollars annually.
- Designed a slack workflow integrating Data Lake, AWS S3 bucket, AWS Lambda, AWS Event bridge and slack API to check errors in internal mechanisms of Amazon which reduced the time to check errors manually.
- Revamped all current product listing experiences to eliminate over 600,000 yearly contacts. Placed 1st of 17 teams at internal Hackathon and drafted costs, benefits, plan and estimates. This project is expected to save 4 million dollars annually.
- Collaborated with cross-functional teams to understand requirements and deliver high-quality software.

Software Engineer, Ashok Leyland Ltd., Chennai, India: July 2018 - August 2021

- Spearheaded development, project management and end-to-end functional testing of a crucial project handling 1000+ API transactions per day.
- Designed and developed scalable and secure web applications using Python, Django, and React.
- Implemented REST APIs for data integration and data exchange between multiple systems.
- Developed user-friendly interfaces and integrated them with back-end systems.
- Improved application performance and stability through regular code review and optimization.

Software Engineer, Untitled Arts, Bangalore, India: July 2017 - July 2018

- Championed a 4-member team on developing an e-commerce website using React, Java, MongoDB and Heroku to reduce gap between craft artists and customers which generated a revenue of 200,000 rupees.
- Developed user-friendly interfaces using HTML, CSS, and JavaScript.

Data Engineer Intern, Cosmic Trade and co, Chennai, India: July 2016 - July 2017

- Created and maintained data dictionaries and metadata to improve data governance and management.
- Worked with business stakeholders to understand their data requirements.

Technical Skills:

- Python, Django, Flask
- JavaScript, React, HTML, CSS, Bootstrap
- REST API Development and Integration
- PostgreSQL, MongoDB, SQLite
- Git, GitHub, Bitbucket
- AWS, Heroku, DigitalOcean

Education:

Master of Professional Studies: Data Science and Applications, *University at Buffalo, The State University of New York*, *August 2021 - August 2022 - GPA 3.9*

Bachelor of Technology: Information Technology, SSN College of Engineering, India, June 2018