Himanshu Agarwal

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Summary

Software Engineer with exceptional skills in Python, Web development and many other technologies.
I can code your imagination in Virtual reality.

Experience

Python developer (Singapore)

Scantist

Sep 2022 - Present (1 month+)

Working on the Django project to develop a new version of the core product to add more functionality. Collaborating with the developers from across different countries.

Software Engineer (Remote)

Netguru

Nov 2020 - Aug 2022(1 year 8 months)

Worked on multiple web applications mainly using Django and Flask. moving application from monolith to microservices architecture. Developed and managed API. using python as the primary language. worked under B2B contract

Software Developer (India)

Amdocs

Sep 2019 - Nov 2020 (1 year 3 months)

•Developed a Django-REST based Web-application for the global People-analytics team, used the MongoDB for the database management, designed the frontend using React, Bootstrap. Deployed it on AWS. Currently used by 13000 employees on a daily basis.

•Developed a Flask based application to automate the process of getting the details of suitable candidates for specified roles from Linkedin. I used selenium, python, and Sqlite to make the project. Using this application organization saved $50,000/year and reduced human effort by 3 hours per day.

•Implemented a Django based web application to showcase AI-generated personalized learning for each employee, created a dashboard to keep track of the progress, set goals etc., using python, react to make this project, it is currently used by 17000 Indian employees. Deployed on AWS.

Education

Vellore Institute of Technology

Bachelor of Technology, Computer Science

2015 - 2019

Skills

Python • Django • Flask • SQL • Docker • AWS • Git • Postgres • Redis • Celery • CI/CD • Linux • REST API • JavaScript