

SONIKA PRAKASH

Associate Software Engineer

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Results-oriented Python and Golang programmer with experience in developing, testing, and maintaining enterprise software applications. Worked in teams for designing and developing APM features from use cases and functional requirements. Excellent team player with a positive attitude.

Education

B.E. in Computer Science

2017-2021

Bapuji Institute of Engineering and Technology, Davangere

CGPA: 8.97

Work Experience

Associate Software Engineer

MapleLabs, Bangalore

Aug, 2021 - Present

- Debugged and worked on adding new features to the APM tool required for monitoring customer applications and software on the Windows platform.
- Worked on developing functions in painless language for logs parsing and feature extraction.
- Checked configuration files, code, and logs to debug errors.
- Worked in teams to deliver high-availability solutions for customer-requested features.
- Performed code analysis, documentation, testing, and implementation for customer-requested features.
- Created successful unit test scripts to ensure every part of the code behaves as expected.

Technical Skills

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| • Python | • Django | • CSS |
| • Golang | • HTML | • JavaScript |

Projects

- Project titled "Inventory Management System", which is a web-based application developed using Flask web framework and MySQL.
- Project titled "Covid-19 Tracker", which is a website showing the Covid-19 statistics across India, developed using Flask web framework and BeautifulSoup, a Python library for web scraping.
- Project titled "E-Yoga Instructor", which is a web-based application with live verbal instructions and human pose estimation where users can learn yoga by standing in front of the webcam, developed using JavaScript and ml5.js.