Devesh Joshi

Software Developer

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📍 Bengaluru, IN
in LinkedIn
○ Github

EDUCATION

M.Tech.
Computer Science
Graphic Era University
📅 August 2021 - June2023

📍 Uttarakhand, IN

RELEVANT COURSES

Data Structures
Algorithm Design
Database Management Systems
Computer Vision
Software Design Methodology

SKILLS

JavaScript
React.js
jQuery
Angular.js
Node.js
Django
Java
Python
MongoDB
SQL
AJAX/JSON

CAREER OBJECTIVE

Recent computer science graduate with a passion for developing scalable web applications and working across the full stack. I am looking to join forces with Red Technologies to continue to grow my skill set while contributing to the positive outcome of making people "richer, smarter, and happier."

CERTIFICATES

- Certification of Google IT Automation with Python by Coursera.
- Certification of Meta Back-end Developer by Coursera.
- Certification of Blockchain with Python by Coursera.
- Certification of DevOps from AWS by Coursera.

WORK EXPERIENCE

Software Developer Intern

Philips
📅 August 2022 - July 2023   📍 Bengaluru, IN

- Built pipeline scheduling and execution platform and corresponding front-end to manage and interact with the Platform using Jenkins.
- Deployed multiple projects to internal cloud and various cloud platforms.
- Designed front-end Web Interface for engineers and testops to control and monitor the onboard system.
- Analyzed and optimized performance bottlenecks in existing back-end systems, such as database queries and storage solutions, to increase responsiveness.
- Worked with multiple teams for various bugs in development and production environments.
- Creating design documents for various projects with comprehensive details.
- Collaborated with teams to identify issues and increase the stability, performance, and efficiency of private computing services.

RESEARCH WORK

- Paper on Anatomy of Quantum Computer Framework using Qiskit in 4th international Conference of Emerging Technologies 2023 by IEEE.
- Paper on Techniques used in Automatic Number Plate Recognition in 4th international Conference of Emerging Technologies 2023 by IEEE.