

Devesh Joshi

Software Developer

✉ deveshjoshi101@gmail.com

☎ (+91) 9818218929

📍 Bengaluru, IN

🌐 [LinkedIn](#)

🐙 [Github](#)

EDUCATION

M.Tech.

Computer Science

Graphic Era University

📅 August 2021 – June 2023

📍 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 graduate in computer science with a strong enthusiasm for building fully scalable web applications. I'm inspired to keep improving my skill set and staying current with market developments. Committed to generating powerful digital experiences that change the world. Eager to work on cutting-edge projects and interact with experienced people. Excited about the possibilities that lie ahead and having a real effect in the technology industry.

CERTIFICATES

- Certification of Google IT Automation with Python by Coursera.
- Certification of Meta Back-end Developer by Coursera.
- Certification of Social Summer of Code (Open Source) by Social.
- Certification of DevOps from AWS by Coursera.

WORK EXPERIENCE

Software Developer

Philips

📅 August 2022 - Present

📍 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.