

# Prince Chaudhary

## Software Engineer

Offering solid foundation in computer science and passion for developing efficient software solutions. Brings ability to quickly learn and apply new technologies, combined with proficiency in coding and problem-solving. Ready to use and develop skills in software development and teamwork.

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📍 Bengaluru, India

## WORK EXPERIENCE

### Software Engineer

#### Bosch Global Software Technologies Private Limited

07/2023 - Present

Bengaluru

##### Achievements/Tasks

- Developed a software tool for generating automated test reports for the testing team
- Reduced the cost involved in running custom reports service by more than 70% by devising an automated system that identified and disabled reports with no usage or empty data
- Worked on different ECU modules, including OS, Wdg, Spi(Com) and Pwm
- Implemented effective debugging strategies, resulting in fewer software defects and increased reliability.
- Tested methodology with writing and execution of test plans, debugging and testing scripts and tools.
- Coordinated with other engineers to evaluate and improve software and hardware interfaces.

### Project Trainee

#### Bosch Global Software Technologies Private Limited

10/2022 - 05/2023

Bengaluru

##### Achievements/Tasks

- Worked in the Tools Development Team.
- Migrating Doors Requirements to Excel file, enabling automated scalability based on workload demands and improving the logging and troubleshooting capabilities.
- Developed scripts for an external team to help them save time.
- Python, Doors, Dxl Programming.

## EDUCATION

### Bachelor's in technology

#### kalinga institute of industrial technology

06/2019 - 06/2023

Bhubaneswar

Electronic and computer science engineering

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## SKILLS

C/C++

Java

Kotlin

Python

Javascript

Android Development

Android Studio

DBMS

DSA

Data Structure and Algorithms

IBM Engineering Requirements Management

V-Model (SDLC)

React.JS

MongoDB

Software Development Lifecycle Management

## PERSONAL PROJECTS

### E-commerce (Android Development)

(06/2021 - 12/2021)

- Developed an e-commerce app using Java for the backend and Firebase as the database. The app allowed users to browse products, add items to their cart, and securely complete purchases.

### Car Price Prediction(ML) (01/2022 - 05/2022)

- Developed a Web-App using Python and machine learning (Linear Regression) to accurately estimate vehicle prices. Integrated the model into a web application using the Flask framework.

## ACHIEVEMENTS

Top 10 in BSGW Training Program

Geeksforgeeks: TOP 5 Programmer Rank - 10 in KIIT

Hacker Rank 5 star problem-solving

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Cricket

Badminton

Trekking