Prince Modi

Fresh graduate offering a strong foundation in computer science fundamentals. Looking for opportunities in the field of software engineering.

Gandhidham, Kutch, 370205
+91 910 673 7113
princebmodi@gmail.com
linkedin.com/modi-prince
github.com/modi-prince
prince-modi.io

EXPERIENCE

STL - Sterlite Technologies, Ahmedabad — *Intern*

JANUARY 2022 - PRESENT

- Using Java and JDBC technologies added functionalities to existing client-server applications under supervision
- Responsible for building Docker based environments
- Enhanced a build framework for continuous deployment and platform automation with the help of Jenkins
- Gained practical experience in working with SDLC, in a team of developers and designers
- Gained familiarity with AWS infrastructure

EDUCATION

UVPCE, GNU — *B.Tech. Computer Engineering*

JULY 2018 - MAY 2022

Graduated with a CGPA of 9.15

PROJECTS

Name: Movie Recommendation System — *Role: Developer*

Developed a web app in Flask that recommends movies based on the input received from the user.

Tools Utilized: Python, Flask, Machine Learning

Name: RPOS with Climate Control — *Role: Developer*

Building a Linux-based operating system for the Raspberry Pi. **(WIP)**

Tools Utilized: C, Assembly, GNU toolchain, Raspberry Pi 4b

Name: GIST (YouTube captions to summary) — *Role: Developer*

COURSES AND CERTIFICATES

Algorithms: Design and Analysis I, II
By Tim Roughgarden, Stanford University, edX

The Bits and Bytes of Computer Networking
By Google, Coursera

SKILLS

C, Python & Java

Kubernetes & Docker

PostgreSQL/MySQL/MongoDb

Jenkins, AWS, Kafka

Distributed Systems

OS, Networks, Algorithms

Object Oriented Programming

Version Control – Git

Scripting (BASH)

Linux

SOFTSKILLS/HOBBIES

Verbal/Non-Verbal Communication

Logical & Critical Thinking

Research & Analysis

Typing Speed Avg 90 WPM

Avid Reader

Hiking

Ukulele Player

AWARDS

Earned a scholarship based on academic performance from the university in 2019

LANGUAGES

English, Hindi, Gujarati