Varun Borar

EXPERIENCE

Cloud Engineer Intern

June-Aug 2022

Schlumberger

- Designed and implemented the automation process to increase efficiency and transparency of the Design Review process using power apps and power automate.
- Reduced the manual work overhead of creating work items by 50%.
- Formulated the requirements, implementation dependency and flow of the project while working in a SCRUM team. Completed project in a period of 8 weeks. Skills: Azure, Power Apps, Power Automate.

Virtual Software Development Intern **Trainity**

Aug-Oct 2021

- Learned various web-development technologies, design patterns and UI/UX design.
- Built 2 high-quality clones of websites like Netflix and CoinDCX in a short period.
- Developed 3 short projects: a weather app, a notes app, and a learning management system.

Freelance Designer

June-Oct 2020

Pavita's

- Shaped, optimized, and designed the company's logo, packaging for more than 21 products and business cards that communicate their brand value.
- Proposed and influenced new ideas and advertising strategies for social media which added 100+ followers on Instagram.

EDUCATION

Bachelor of Technology (Hons.) CSE Amity University, Noida	2019-23 CGPA- 9.13
12 th Standard (CBSE)	2018-19
Bharat National Public School, Delhi	95.6%

PROJECTS

Learning Management System



- Developed an LMS web application that uses a secure login and authentication method of JSON Web Token (JWT).
- Implemented loading and rendering of course pages from a document-oriented database with embedded YouTube videos.
- Integrated cloud MongoDB cluster for storing user credentials hashed with Bcrypt hashing algorithm and deployed the application on Heroku for 24/7 availability. React.is, Express.is, Mongoose, MongoDB, Redux, and Bootstrap.

Enterprise Invoicing Application



- Created a 3 in 1 desktop application for invoicing, customer management and expense tracking for small scale businesses.
- Incorporated Gmail API for sending generated PDFs to the customer via email from within the application.
- Wrote a program to create a database of 1000+ products by scraping data from the web.
- Mapped out more than 30+ unique combinations of invoice templates. Python, Java, Javafx, SQLite, MySQL server and Maven.

WEBSITES & **PORTFOLIOS**



www.github.com/varunborar



in www.linkedin.com/in/varun-borar/



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CONTACTS



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PROGRAMMING LANGUAGES & FRAMEWORKS

C/C++HTML5 & CSS3

Java **JavaScript** Python **MERN Stack**

SOL Amazon DynamoDB

MongoDB

SOFTWARE PROFICIENCY & SKILLS

Adobe Illustrator Microsoft Power Platform Git & GitHub Amazon Web Services Microsoft Azure

CERTIFICATION

- AWS Certified Cloud Practitioner (CLF-C01).
- Exploratory Data Analysis for machine learning, Coursera (96%)
- Supervised Machine Learning: Regression, Coursera (100%)
- CCNA: Enterprise Networking, Security, and Automation (ENSA)

OTHER ACHIEVEMENTS

- Ranked 702 in Open Ai Codex Challenge globally.
- Awarded 100% scholarship for academic session 2019-22.
- Merged 5+ PR's in GWoC 2021, received certificate of appreciation.
- Ranked 1st in science stream for the academic session 2018-19.