

# 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

Aug-Oct 2021

*Trainity*

- 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 CSE

*Amity University, Noida*

2019-23

CGPA- 9.13

### 12<sup>th</sup> Standard (CBSE)

*Bharat National Public School, Delhi*

2018-19

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.js, Express.js, 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](https://www.github.com/varunborar)



[www.linkedin.com/in/varun-borar/](https://www.linkedin.com/in/varun-borar/)



[varunborar.thebigstudio.in](https://varunborar.thebigstudio.in)

## CONTACTS



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## PROGRAMMING

### LANGUAGES & FRAMEWORKS

C/C++

HTML5 & CSS3

Java

JavaScript

Python

MERN Stack

SQL

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 GWC 2021, received certificate of appreciation.
- Ranked 1<sup>st</sup> in science stream for the academic session 2018-19.