Varun Borar

EXPERIENCE

Cloud Engineer Intern — June-Aug 2022
Schlumberger
- Designed and implemented the automation process for increasing 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 project. Completed project in a time span 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 such as a weather app, 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 — 2019-23
Amity University, Noida CGPA- 9.13
- Major in Cloud Computing
- Part of organizing team of Cyber Cup 2022 and Confluence 2019

12th 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.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
- www.linkedin.com/in/varun-borar/
- varunborar.thebigstudio.in

CONTACTS

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- ✉ varunborar@gmail.com

PROGRAMMING
LANGUAGES & FRAMEWORKS

C/C++	HTML5
Java/J2EE	CSS3
Javafx	JavaScript
Python	MERN Stack
SQL	MongoDB

SOFTWARE PROFICIENCY
& SKILLS

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

CERTIFICATION

- AWS Certified Cloud Practitioner (CLF-C01).
- Exploratory Data Analysis for machine learning, Coursera (96%)
- Supervised Machine Learning: Regression, Coursera (100%)
- The complete front-end web development course, Udemy.

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.