Varun Borar

EXPERIENCE

Virtual Software Development Intern   Aug-Oct 2021
Trainity
- Learned various web-development technologies, design patterns and UI/UX design.
- Created 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   2023
Amity University, Noida   CGPA- 9.23
- Major in Cloud Computing
- Obtained 100% on a merit scholarship

12th Standard (CBSE)   2019
Bharat National Public School, Delhi   95.6%
- Ranked 1st in science stream

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 hosted 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.

Notes Web-Application   🔗
- Designed a simple single-page note-taking application with modern UI/UX.
- Implemented CRUD operations for notes and a signup-login functionality for isolating user data access.
  React.js, Express.js, Mongoose, MongoDB, Redux, and Firebase.

WEBSITES & PORTFOLIOS

- www.github.com/varunborar
- www.linkedin.com/in/varun-borar/
- varunborar.thebigstudio.in

CONTACTS

- +91 9868249009
- varunborar@gmail.com

PROGRAMMING
LANGUAGES & FRAMEWORKS

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

SOFTWARE PROFICIENCY
& SKILLS

Adobe Illustrator
Microsoft Office
Git & GitHub
Amazon Web Services
Google Cloud Platform

CERTIFICATION

- AWS Certified Cloud Practitioner.
- Exploratory Data Analysis for machine learning, Coursera (96%)
- Supervised Machine Learning: Regression, Coursera (100%)
- Develop and deploy windows application on GCP, Coursera (97.5%)
- The complete front-end web development course, Udemy.

OTHER ACHIEVEMENTS

- Ranked 702 in Open Ai Codex Challenge globally.
- Authored a term paper on the use of IoT in smart homes.
- Created 5+ PR's in GWoC 2021.