# Varun Borar

#### **EXPERIENCE**

#### Virtual Software Development Intern Trainity

Aug-Oct 2021

- 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

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

2019

Bharat National Public School, Delhi

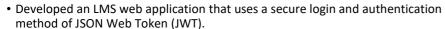
95.6%

Ranked 1<sup>st</sup> in science stream

#### **PROJECTS**

#### Learning Management System





- 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



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



warunborar.thebigstudio.in

#### CONTACTS



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### PROGRAMMING

## LANGUAGES & FRAMEWORKS

C/C++

HTML5

Java

CSS3

Javafx Python **JavaScript MERN Stack** 

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## 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.