Varun Borar

EXPERIENCE

PAPER 2 PUBLISH

2021

Web-Development Intern

- Structured and reviewed the pages. Had regular discussions with peers and mentors for discussing new ideas.
- Built and deployed the site using google sites platform with better SEO.

PAVITA'S 2020

Freelance Designer

- 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

Bachelors of Technology (Hons.) CSE

2023

Amity University, Noida

CGPA- 9.27

- 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
- Secured silver medal in Computer Science Olympiad

PROJECTS

Learning Management System



- Developed a LMS web application that uses a secure login and authentication method of JSON Web Token (JWT).
- Implemented loading and rendering of course pages on from document-oriented database and 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 database of 1000+ products by scrapping data
- Figured a way to offer more than 30+ unique combination 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 CSS3 Java

Javafx **JavaScript** Python **MERN Stack**

SQL

SOFTWARE PROFICIENCY & SKILLS

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

CERTIFICATION

- Exploratory Data Analysis for machine learning, Coursera (96%)
- Develop and deploy windows application on GCP, Coursera (97.5%)
- Introduction to programming using python, Hackerrank.
- 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.