Abhineet Verma

Location: Barabanki, UP, India

🌐 Portfolio | ⊙ GitHub | in LinkedIn | 🌐 LeetCode | ✉ in.abhineet@gmail.com

SUMMARY

I'm a software engineering graduate with strong **problem-solving skills** and a passion for technology. A **fast learner** who thrives in a collaborative environment, seeking an opportunity to contribute to the success of an organization that values **innovation** and continuous improvement.

TECHNICAL SKILLS

Languages	:	HTML, **HTML Canvas**, CSS, **JS**, **PHP**, JAVA SE, JAVA Swing, **Python**, C/C++
Frameworks	:	**React**, **React Native**, Codeignitor, OpenCart, Express, **NodeJS**, **NextJS**
Libraries	:	Boostrap, MDBootstrap, **Material UI**, Tailwind CSS, **Redux**, jQuery
Databases	:	**MySQL**, Oracle, **MongoDB**
AI/ML	:	TF, SKLearn, Keras, PD, OpenCV, Image Processing, **CNN**
Dev Ops	:	VS Code, Git, Github, **AWS**, Google Cloud, Linux, Apache/Nginx, **CI/CD**, Github-Actions
DSA	:	Hackerrank 5 star, Leetcode 250+, **100 daysOfCoding**
Others	:	**SEO**, Content Writing, Social Media, **Google/FB Ads**, Keyword Research

EXPERIENCE

Archnomesh Technologies   Aug 2021 – Present
Software Developer   *Remote*

- Working on many projects: **performance optimization**, implementing new features, Troubleshoots and **fixing bugs**
- Tech Stack: HTML, CSS, JS, PHP, OpenCart, React, React Native, MySQL, NodeJS

Virtual Lab, IIT Kanpur   Aug 2022 – Oct 2022
Student Research Associate   *Kanpur, UP*

- Develop **simulator** for material science lab experiments
- Tech Stack: Market Research, Design, HTML Canvas, CSS, JS

Defence Research & Development Organization DRDO   Apr 2022 – May 2022
Trajectory Simulation of Rocket - VFX Animation   *Remote*

- Develop **animation** of trajectory simulation of a Rocket using Blender

Damick Publications   Dec 2020 – Aug 2021
Web Developer Intern   *Remote*

- Develop a full-fledged company website, Book Store with all **e-commerce** features.
- Tech Stack: HTML, CSS, JS, Bootstrap, PHP, CodeIgnitor, MySQL, SEO

EDUCATION

Government Engineering College, Kannuaj   2019 – 2023
Bachelor of Science in Computer Science   *GPA: 8.2/10.0*

Jawahar Navodaya Vidyalaya, Barabanki   2017 – 2018
Intermediate CBSE Board   *84.8%*

Jawahar Navodaya Vidyalaya, Barabanki   2015 – 2016
Highschool CBSE Board   *GPA: 9/10*

PUBLICATIONS

An Efficient Method to Predict the Tata- Motors Stock Price using Hybrid Machine Learning Methods   Jan 2023
DOI: http://dx.doi.org/10.1109/CICN56167.2022.10008300

A Real-Time Approach to Classify the Water Quality of the River Ganga at Mehandi Ghat, Kannuaj   Nov 2022
DOI: http://dx.doi.org/10.1109/IICAIET55139.2022.9936820