Vikrant Sharma

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EXPERIENCE

Software Development Engineering, Intern   January 2020 – September 2020
Skoda Auto India   *Pune, MH*
- Developed an Analytical application using Fluent Design and C/C++ and on WinUI3 by Microsoft for readiness department.
- Published a documentation of the whole source code and scalability.
- Increased the efficiency form 20 minutes to 5 seconds.

Web Developer and Writer   January 2018 – December 2018
Theandroidy.com   *Chennai, TN*
- Designed and Improved the backend by the WordPress.
- Implemented a SEO tools by python to analyse latest keywords for higher growth and impressions by 47%
- Directed 16 Million views in first year.

PROJECTS

Ask Pizza | *HTML, CSS, JavaScript, Node js, MongoDB*   December 2020 – January 2021
- Designed a beautiful responsive landing page with pure CSS and JavaScript.
- Tracking mouse and keyboard movements by the user and storing data in JSON.
- Live pizza ordering website built on Node Js with Admin panel.
- Storing all orders data by users as CRUD on MongoDB.

ROcean-Hackathon | *HTML, CSS, Adobe XD*   February 2019 – February 2019
- 2X Top 6 project on hackerearth hackathon in environment theme.
- Designed an IoT dashboard for monitoring the water salinity and transportation of water to different parts of India.

Rentlify | *HTML/CSS, IoT, Node js, Adobe XD*   March 2018 – July 2018
- Developed a hostel admin panel for monitoring the students fees, rent, web services.
- Used Node js to authorize the security to the application.
- Sold the software to a rental management chain in Pune at Rs 15K.

TECHNICAL SKILLS

Concepts: Data Structures, OOPS Concept, Algorithms, System design, Object-Oriented Programming, Problem Solving, Complex Analysis.
Languages: C++, C, JavaScript.
Database: MongoDB, SQL.
Operating System: Linux, Windows.
Design: Adobe XD, Adobe Photoshop, Adobe Premier Pro, Canva.
Frameworks: Next.js, Express js, Node.js, SFML.
Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, CLion, IntelliJ, Eclipse
Libraries: Pandas, Qt.

CERTIFICATIONS

Coursera: SQL for Data Science by University of California, Davis
365 Data Science: Statistics for Data Science and Business Analysis
Google: 30 Days of Google Cloud-Cloud Engineering and Data Science-Machine Learning Platform
Udacity: Bertelsmann Scholarship - Introduction to Azure Applications

EDUCATION

DY Patil College of Engineering   Pune, MH
Bachelor of Engineering, Information Technology, 8.4   *Aug. 2017 – May 2021*

Kendriya Vidyalaya   Ambala, HR
High School