Vaibhav Sharma

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Education

National Institute of Technology, Kurukshetra

Bachelor of Technology in Computer Science and Engineering

Nov. 2022 - June 2026 CGPA - 9.35

Dval Singh Public School, Karnal

Senior High School - 11th and 12th Standards

March. 2020 - June 2022

Percentage - 97.8 (CBSE), Percentile - 99.43 (JEE Mains)

Coding Profiles

LeetCode: 500+ Problems Solved, 15+ Contests, Top 10% globally Go to Profile

CodeForces: 150+ Problems Solved, 10+ Contests Go to Profile CodeChef: 100+ Problems Solved, 10+ Contests Go to Profile

Technical Skills

Languages: C, C++, Javascript, Typescript, CSS, HTML, SQL, Python

Technologies and Frameworks: Linux, REST APIs, NextJS, React, Vite, Node-Express, Vue JS, TailwindCSS

Databases: Mongo DB, Postgre SQL, Django

NLP (Natural language Processing): Text Mining using BeautifulSoup4, Data Analysis using Pandas, Sentiment

Analysis using NLTK

Projects

Professional Portfolio | NextJS, Tailwind CSS, Aceternity UI, Sentry, Typescript Preview

January 2024

• Professional portfolio that showcases my skills, projects, coding profiles and much more about my academic and professional career.

Byte Bank | NextJS, Appwrite, Plaid, ShadCN, Sentry, Dwolla, Typescript Preview

June 2024

• Developed an online banking service using Plaid Open Banking Systems for seamless global transactions and fund managements. A one-stop solution for all banking services gaining 10000+ impressions worldwide

Byte Bridge | NextJS, TailwindCSS, ShadCN, Stream Preview

May 2023

• Developed a video calling app with real-time video, audio, and conferencing features using Stream which ensures seamless, high-quality communication for users.

Experience

Codsoft Intern

August 2023 - October 2023

Web Developer, Intern React, NodeJS, Express, MongoDB

• Successfully delivered 3 projects, used by 100+ clients: Personal Portfolio, Scientific Calculator, and an E-Commerce Website. Advanced functionalities and seamless user experience were handled.

Open Source Contributions

Digitomize

August 2023 - Currently

Full Stack Development React, NodeJS, Express, MongoDB

• Contributed to the open source digitomize project, aimed at providing a better experience to students globally through a common interface for their competitive coding, Web Development, and Contests profiles.

Algolisted

August 2023 - Currently

Full Stack Development

NextJS, NestJS

· Collaborated with thousands worldwide to build a better user experience for Undergrads globally to improve their technical skills, and prepare for interviews.

Certifications

ReactJS Essential Training, LinkedIn

December 2023

Redux Toolkit, React-Vite

View Certificate

Achieved high proficiency in React-Redux 9.0.4, Redux Code 5.0, React-Vite 5.0.1 and built 5+ Projects

Programming Foundations - Algorithms, LinkedIn

October 2023

DSA, Optimization Algorithms, Dynamic Programming, Advanced DSA

 $View\ Certificate$

Mastered algorithms, data structures, and problem-solving techniques in a comprehensive DSA course.

Tools For Data Science, IBM

August 2023

Anaconda, TensorFlow, R. Python

View Certificate

• Built 95%+ effective ML Models using RStudio, JupyterNotebooks, and TenserFlow.