

Varun Upadhayay

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in <https://www.linkedin.com/in/varunupadhayay10/> GitHub <https://github.com/VarunUpadhayay>

🔗 https://leetcode.com/varun_upadhayay/ 🏠 https://www.hackerrank.com/varun_upadhayay

Profile

I would like to work in an organization that provides an environment conducive to the growth and development of my skills. I strongly embrace the principles of teamwork and value its significance in achieving shared goals.

Internship

Magic EdTech: Digital Learning Solutions for Education

Software Engineer

Feb 2023 – Jun 2023

- Developed RESTful APIs using Spring Boot framework for a project aimed at improving user experience on a web platform.
- Collaborated with the team to design and implement efficient solutions for client requirements.
- Participated in code reviews and testing processes to ensure high-quality deliverables.
- Demonstrated strong problem-solving skills and attention to detail in resolving technical issues.

Education

Bachelor of Technology- Computer Science and Engineering

ABES Engineering College

Ghaziabad

8.26 CGPA

12th, CBSE Board

with 87.8%, in year 2019

10th, CBSE Board

with 9 CGPA, in year 2017

Certificates

- HTML, CSS, and JavaScript for Web Developers
- Problem Solving, Python Programming, and Video Games
- Programming Essentials in Python
- Introduction to Networks
- Scaler Edge Apex 2021
- Scaler CodeX 2.0

Courses

- NPTEL- Developing Soft Skills and Personality
- NPTEL- Enhancing Soft Skills and Personality

Languages

English | Hindi

Skills

React.js | Javascript | HTML5 | CSS3 | Bootstrap
Spring Boot | SQL | JDBC | Java | C/C++
Python

Projects

Crypto Verse

- Technology- React JS
- Description- Crypto Verse is a Cryptocurrency tracker with React js and Trading View gadget. Crypto Verse is a react app for track a coin with some feature like search or Trading view as a chart.

Sphere Art

- Technology- HTML5, CSS3, JavaScript
- Description- Sphere Art is a expansive marketplace that serves as a platform for connecting artists from diverse spheres with their fans and collectors of unique tokens.

Ecommerce

- Technology- Spring Boot, Hibernate, ORM, MySQL
- Description- Developed the e-commerce application backend using Spring Boot. This involved designing RESTful APIs, implementing a robust exception handling system, and leveraging Hibernate ORM for efficient database management. The result was a reliable and high-performing e-commerce system.

iGot Garbage- Smart waste management system

- Technology – Iot, Arduino UNO, Sensors
- Description- iGot Garbage is an IoT-based smart waste management system that utilizes sensors to segregate various types of waste, revolutionizing the way waste is managed and promoting efficient recycling practices.

Interpersonal skills

Quick learner | Patience | Communication
Collaboration | Adaptability

Achievements

- Accomplished 4-star problem solver on HackerRank, skilled in coding and consistently excelling in solving challenging problems.
- Solved over 200 problems on popular coding platforms like LeetCode, HackerRank, and GeeksforGeeks, showcasing a strong aptitude for problem-solving and a diverse range of skills.

Hobbies

- Playing football
- Singing