# Yash Patil



### SUMMARY

A highly skilled B.Tech student specializing in Computer Science and Engineering (AI/ML) at Vishwakarma University, Pune, and pursuing a BS in Data Science at IIT Madras. Expert in programming languages C and Python, with a strong background in web development. Passionate about integrating AI/ML technologies with robust software solutions, and adept at leveraging diverse skills to solve complex problems in technology.

## Work Experience

#### Freelance Web Developer

Jan 2023 - Present

Worked with various clients to design and develop custom websites and web applications. Implemented responsive designs, optimized for SEO, and ensured cross-browser compatibility. Technologies used include HTML, CSS, JavaScript, and Node.js.

#### Projects

#### GitHub Pages Portfolio

View Portfolio

Developed a personal website using GitHub Pages and a custom domain (patilyash.me). Designed social media redirect pages with a visually appealing UI, optimized for fast load times and user navigation.

#### VS Code Extension for Code Execution

Link to Demo

Developed a custom Visual Studio Code extension similar to Code Runner, allowing smooth execution of Python and C programs. Enhanced performance and extended support for multi-language integration.

#### EDUCATION

2023 - Present	Bachelor of Science (Data Science) at <b>IIT Madras</b>
2023 - Present	B.Tech in Computer Science Engineering (AI/ML) at Vishwakarma University, Pune
2022	Class 12th HSC Maharashtra State Board
2021	Class 10th SSC Maharashtra State Board

### SKILLS

Programming Languages C, Python, JavaScript, HTML, CSS

Web Development GitHub Pages, Node.js, Express.js, REST APIs Artificial Intelligence Machine Learning, Data Science, TensorFlow

Tools Git, Visual Studio Code Databases SQL, MongoDB, Firebase

Last updated: December 25, 2024