Vaibhav Pandey

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Career Objective

Aspiring Computer Science engineer with a good understanding of programming, and data structures. Looking to apply my skills in a dynamic organization and learn new technologies while contributing to meaningful projects.

Education

Pranveer Singh Institute of Technology, PSIT Kanpur

2023 - 2027

B.Tech in Computer Science and Engineering

7.88 SGPA

Dr.Virendra Swarup Public School, Cantt, Kanpur

2021 - 2023 ICSE

Class X & ISC Class XII

94% and 86.6%

Projects

JavaFX Notepad	Github Link
 Built a feature-rich desktop notepad with text and code editing support and AI code completion. Technologies: Java 22, JavaFX 24, Maven, RichTextFX, Groq API, OkHttp, Gson 	
SnapSeek — Natural-Language Image Search (Ongoing)	Github Link
 Building an Al-powered image search engine that retrieves images from a local directory using NLP. Technologies: Java, JavaFX, SceneBuilder, Python (NLP, Computer Vision, IR) 	
Amazon Website Clone	Github Link
Pixel-close recreation of Amazon's homepage layout Technologies: HTML5, CSS3 (Flexbox, Grid, CSS Variables, BEM)	

Achievements

'HackerRank: 5-star rating in Problem Solving.

'LeetCode: Solved 250+ problems.

*Secured 62th rank out of 1000+ participants in a College Hackathon.

Technical Skills

Programming Languages: Java, C, C++

Web Development: HTML, CSS, JavaScript

Databases: MySQL, Oracle

Developer Tools: Git, GitHub, JavaFX, Maven, VS Code, Intellij Idea

Soft Skills: Teamwork, Problem-Solving, Time Management, Quick Learner

Certifications

• Microsoft: Career Essentials in Generative AI

• Microsoft: Career Essentials in Software Development