

ABHISHEK PANDEY

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EDUCATION

Bachelor of Technology in Computer Science Engineering(Data Science)

2021 — 2025

Haldia Institute of Technology, West Bengal CGPA: 8.7

Senior Secondary (Class XII)

Tulsi Vidya Niketan, Varanasi (U.P) Percentage: 90

2018 — 2020

EXPERIENCE

Subject Matter Expert in Computer Science

Nov 2022 — Present

[Chegg, Inc.](#)

- Delivered concise solutions with a focus on Machine Learning and Data Structures & Algorithms, solving 400+ questions.
- Achieved an outstanding Chegg CF (Chegg Flow) score of 94%, showcasing efficiency in student assistance.

Software Engineering Virtual Experience Program

July 2023

[Forge-Goldman Sachs](#)

- Conducted analysis on a leaked password database, successfully cracking passwords.
- Applied Hashcat to analyze passwords, identified MD5 hashes, and gained insights into best practices, including complexity rules, multi-factor authentication, and hashing algorithms.

PROJECTS

Credit Card Fraud Detector: Machine Learning Model

[-GitHub Link](#)

- Analyzed transaction data, identifying fraudulent activities with a model accuracy of 91.4
- Python | Utilized Numpy, Pandas, SciKit-learn | Logistic Regression

PizzaHut: Ecommerce Food Delivery App

[-GitHub Link](#)

- An Android Food Ordering app with Seamless PayPal Payment Integration.
- Utilized Java | Integrated with Firebase for efficient database management.

PortFolio Website, Team of 2

[-Website Link](#)

- Crafted a sleek website showcasing creative works and accomplishments.
- Developed Using: HTML, CSS, JavaScript, Bootstrap

ProMingle: Android Social Media Chat Application

[-GitHub Link](#)

- Created a chat app for students, enabling seamless communication and collaboration.
- Implemented seamless Google Login and Signup for easy access and enhanced privacy.
- Programming Language: Java | Database: Firebase

POSITIONS & RESPONSIBILITIES

- Machine Learning **Lead** (the team of 5) at Google Developer Student Clubs of HIT [Profile](#)

– Conducted **Python & Android development** Workshop, educating **112 Students** (GDSC Club HIT) [Profile](#)

[Video link](#)

SKILLS

Technical: Java, Python, C, Html/XML/CSS, MySQL, Firebase

Non-Technical: Presentation, Educator ([On Youtube](#))

CERTIFICATIONS & ACHIEVEMENT

- 5-Star Java Coder Recognition on HackerRank
- Getting Started With Application Development: 4E3DQA9ZCQYE (**Google Cloud**)
- Kotlin for Java Developers: G366E2NB35LT (**JetBrains**)
- Introduction to Java and OOPs: 4FJACLRBD6S (**University of Pennsylvania**)
- What is Data Science?: JAR8BWBLK36D (**IBM**)

[Profile](#)

[Certificate](#)

[Certificate](#)

[Certificate](#)

[Certificate](#)

RELEVANT COURSEWORK

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|---------------------------|-------------------------------|----------------------------------|
| • Artificial Intelligence | • Object oriented Programming | • DataBase Management System |
| • Data Mining | • Operating System | • Data Structures and Algorithms |