

Ayush Gupta



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West Bengal, India PIN - 713324

Enthusiastic Software developer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of Data Structures and Algorithm and Web Design. Motivated to learn grow and excel in IT industry

PROFESSIONAL EXPERIENCE

➤ Suven Consultants and Technology Pvt. Ltd. (Java Coding Internship)

Duration: 4 weeks (NOV 2020 - DEC 2020)
Position: JAVA Developer (INTERN)
Organization: **Suven Consultants and Technology Pvt. Ltd.**
Technologies used: Core JAVA

➤ Chegg Inc. (Freelance)

Duration: AUG 2020 - Present
Position: Subject Matter Expert
Organization: **Chegg Inc.**
Description: I had to give the solutions related to my specialized subject and I was paid accordingly to the number of questions I answered during a whole month

PROJECTS

➤ Consumer loan assistant Project

Duration: 4 weeks (Nov 2020-Dec 2020)
Position: JAVA Developer (INTERN)
Organization: **Suven Consultants and Technology Pvt. Ltd.**
Description: This project has been made using core java. This Project presents a complete solution towards customers assisting them in Loan Management
Project Link: <https://github.com/ayushgupta8927/Consumer-Loan-Assistant>

➤ Home Inventory Management Project

Duration: 4 weeks (Nov 2020-Dec 2020)
Position: JAVA Developer (INTERN)
Organization: **Suven Consultants and Technology Pvt. Ltd.**
Description: This Project has been built using Core Java. This project provides a complete interface-based solution to the problems and the nuances of Home Inventory Management utilizing the Java Programming Language
Project Link: <https://github.com/ayushgupta8927/Home-Inventory-Manager>

➤ Glaucoma Detection using CNN

Duration: (DEC 2020)
Description: A full-fledged CNN Model using TensorFlow for the classification of GLAUCOMA disease. This Project has been built using Python-TensorFlow, NumPy, Matplotlib and the retinal image dataset for Image Classification using Convolutional Neural Networks. The application shows a high accuracy of around 95.3% and can be stand out for classification and detecting Glaucoma disease
Project Link: <https://github.com/ayushgupta8927/GLAUCOMA-DETECTION-USING-CNN>

➤ Geospatial Data for Volcanoes using Java Applet

Duration: {JUNE 2020 - JULY 2020}
Description: This project Demonstrates a geospatial Map along with different Markers indicating all the volcanoes in the land and sea above magnitude 2.5+ all over the world associated with its: data like its magnitude distance from a nearest major city, country, etc. using OOP concepts in Java
Project Link: <https://github.com/ayushgupta8927/Volcanic-geospatial-data-using-Java-Applet>

COMPUTER KNOWLEDGE AND SKILLSET

- ❖ GENERAL PURPOSE PROGRAMMING (**JAVA, C, C++, Python, JavaScript**)
- ❖ FRONT END TECHNOLOGIES (**React JS, Flask, JavaScript, HTML, CSS**)
- ❖ FRONT END LIBRARIES (**Bootstrap, jQuery, AJAX**)
- ❖ RELATIONAL DBMS (**MySQL**)
- ❖ ADDITIONAL INDUSTRIAL SKILLS (Machine Learning, IoT)
- ❖ KNOWLEDGE IN OTHER AREAS (**Unity, TensorFlow, Git, EclipseIDE**)

EDUCATIONAL PROFILE

| Qualification | Year | Institution/ Place | University/ Board | Marks |
|-----------------------------------|------|---|--|---|
| B. Tech (CSE) (4 years Degree) | 2022 | Cooch Behar Government Engineering College, West Bengal | Maulana Abul Kalam Azad University of Technology | 8.2 CGPA (Avg. till 4 th semester) |
| Higher Secondary (+2) | 2018 | St. Xavier's Collegiate School, Kolkata | C.B.S.E. | 83.4% |
| Secondary (10th) | 2016 | St. Xavier's Collegiate School, Kolkata | C.B.S.E. | 8.8 CGPA |

POSITIONS OF RESPONSIBILITY

- Club-Incharge of college Technical Club (***Tech-o-nicks***)
- Team Leader in several Academic projects and exhibition

ACADEMIC PROJECTS

- Exhibited a project on **ACCELEROMETER / SPEECH RECOGNITION / APPLICATION SIMULATED ROBO CAR** (IoT) at the Tech fest of Cooch Behar Government Engineering College

COURSES AND CERTIFICATEs

SPECIALIZATIONS

WEB DESIGN FOR EVERYONE

Coursera

[view Certificate](#)

GOOGLE IT SUPPORT

Coursera

[view Certificate](#)

BECOME A SOFTWARE DEVELOPER

LinkedIn

COURSES

MACHINE LEARNING

Coursera

[view Certificate](#)

ENHANCING SOFT SKILLS AND PERSONALITY

NPTEL

ETHICS IN ENGINEERING PRACTICE

NPTEL

N.B: For certificate verification and viewing more certificates please refer LinkedIn profile

LANGUAGES

- ✓ English ✓ Hindi ✓ Bengali
(High proficiency in all the three language)

INTERESTS

- ✓ Travelling ✓ Adventures ✓ Music
✓ Movies ✓ Gardening ✓ Photography