Ayush Gupta

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Fari Road, Barakar, Paschim Bardhhaman,

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)

Project Link:

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 standout for classification and detecting Glaucoma disease 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	Green Point Academy, Kulti, West Bengal	C.B.S.E.	83.4%
Secondary (10th)	2016	Doon Public School, Dhanbad, Jharkhand	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 CERTIFICAETS

SPECIALIZATIONS

WEB DESIGN FOR EVERYONE

Coursera

view Certificate

COURSES

MACHINE LEARNING

Coursera

view Certificate

GOOGLE IT SUPPORT

Coursera

view Certificate

ENHANCING SOFT SKILLS AND PERSONALITY

NPTEL

N.B: For certificates 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