Debashish kumar Sahoo

Computer Science & Engineering Senior at College of Engineering & Technology, with problem solving skills and team working abilities.

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github.com/Debashish-hub

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EDUCATION

B.Tech in Computer Science & Engineering

College of Engineering & Technology, Bhubaneswar 08/2018 - 2022, 8.85 CGPA

XII - Board

Jawahar Navodaya Vidyalaya, Nayagarh

05/2015 - 04/2017,

89.4%

X - Board

Jawahar Navodaya Vidyalaya, Nayagarh

04/2014 - 04/2015,

10 CGPA

WORK EXPERIENCE

Development Intern

Learn For Cause 05/2021 - 06/2021

- Working as a Developer in the IT department
- I also mentored a group which was working on a MERN project named Blogger Web.

Full Stack Development Intern

Skill Safari 05/2021 - 05/2021

- · Learnt a lot about full stack development
- Worked on few basic projects using MERN stack.

Web Development Internship

The Sparks Foundation 01/2021 - 02/2021

- This internship involved creating a dynamic banking website which is linked to a database and hosting it.
- Payment Gateway Integration using Paytm was also done.

❖ IoT & ML training

BOLT IoT 10/2020 - 12/2020

- The training was based on the Internet of Things and Machine Learning.
- The project was to create a temperature alert system for storing vaccines (medicine) at very low temperature using buzzer, light and mobile message.

❖ Al & ML Internship

Central Tool Room & Training Center

02/2020 - 03/2020

- Vocational training was on Al models, Computer vision, Machine learning etc.
- The project was to create a face recognition model which can recognize the face of a person and display the name from the database. Learnt about self driving cars also

LANGUAGES

English Hindi Odia

INTEREST

Playing Outdoor games, Watching Cricket, Reading & Writing Blogs

SKILLS



PROJECTS

Typing Speed Test - An application to test typing speed

- An application was designed that will test your typing skills and show you your speed, accuracy, WPM
- A python based application and a website was made with similar functions.

Chandan Tutorials - A simple website for a home tutor

- This is a project to design the official website of a private organization which provides private tutors to registering students.
- It includes several features such as login/ signup page for students and teachers, home page, image gallery etc.

Temperature Sensor - with alert systems

- A temperature alert system by the use of buzzer, light and sending message to mobile was made.
- It would be lot helpful in storage of various things at certain range of temperature.

Hawk- Eye - A smart lens cum Helmet

- It is a team project for MIC Innovation Challenge 2020 which is based on building a smart lens-cum helmet for the soldiers and other officials working in the defense organizations.
- The idea is to enable the soldiers to communicate visually during the special combats that would increase their efficiency and reduce the number of fatalities.
- It includes use of electrical sensors, devices and some Al models.

ACHIEVEMENTS

Project Mentor at Lets Grow More Summer of Code

HackOn 2.0 Hackathon Participant

Open Source Contributor at GirlScript Summer of Code (Top 100)

CISCO DevNet Associate Certification

SAP Development Associate ABAP Certification

CCNAv7 Introduction to Networks Certification

PCAP Certification: Programming Essentials in python

Cyber Security Essentials Certification

Introduction to Packet Tracer Certification

MIC Innovation Challenge Participant

HERO Campus Challenge by Hero MotoCorp Participant

Plastic Free Campaign Participant under TEQUIP-III

State Level NSS Volunteer at NABAKALEBAR camp

Regional Science Congress – BHOPAL Region Participant

Certification of Energy Literacy Drive

National level Badminton player