

Akash Dash

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akash-dash-2203



Education

Institute of Technical Education and Research (ITER) , B.Tech in Computer Science Engineering	CGPA : 9.77/10 upto 4th Semester	2019 - 2023	Bhubaneswar, Odisha
Kendriya Vidyalaya No.1, Cuttack , Intermediate/+2 from CBSE	Percentage : 85.8%	2016 - 2018	Cuttack, Odisha
Kendriya Vidyalaya No.1, Cuttack , Matriculation from CBSE	Percentage : 95%	2015 - 2016	Cuttack, Odisha

Skills

Programming	Java, Python
Technologies	Git and Github, SQL, MongoDB, Machine Learning, Microsoft Azure
Web Dev Languages	HTML, CSS, Javascript, Bootstrap, Node.js
Frameworks	React.js, Express

Experience

The Sparks Foundation

WEB DEVELOPMENT INTERN | GITHUB

October 2021

- Developed a Static Webpage and Integrated RazorPay Payment Gateway in **node.js** and **ejs** using **RazorPay Integration API**.

Foxmula by Inversion Consultancy LLP

MACHINE LEARNING INTERN | GITHUB

Aug 2021 - Sept 2021

- A self-paced guided Internship project concerning **HR Analysis** i.e, case study to curb attrition, using **Machine Learning** Algorithms and recording the results which were validated by the organization mentors.

Projects

KAY/o Rooms

GITHUB

[MERN Webpage](#)

Sept 2021 - Oct 2021

- It is a Hotel Booking E-Commerce Website built using **MERN Stack**.
- Users can Register or LogIn and make hotel reservations after selecting a room of their choice and convenience.

Forest Fire Prediction

GITHUB

[Visit Webpage](#)

September 2021

- This is Web-based project, front-end built using **HTML, CSS and Bootstrap**, deployed on **pythonanywhere**.
- Back-end is built using Python on **Flask** framework that uses **Logistic Regression** Algorithm based **Machine Learning** Model to predict the occurrence of Fire in the Forest.

Fantasy Cricket Application

GITHUB

[Python Application](#)

Apr 2021 - May 2021

- It is a Python GUI designed using **PyQt5**, Fantasy Cricket Game connected to a **SQLite** database.
- Create a virtual team of players and score points on how your chosen players perform matches.

Certifications and Achievements

2021	Microsoft Certified Azure Fundamentals , Visit	Microsoft
2021	Microsoft Certified Azure AI Fundamentals , Visit	Microsoft
2021	Hackerrank Certified and Gold Badge in Java , Visit	HackerRank
2021	Solved 400+ Problems on GeeksforGeeks , Visit	GeeksForGeeks

Extracurricular Activity

2021	Managed Network Expert , Chegg India
2021	Deloitte STEM Connect Virtual Experience Program , Created an algorithm to unify 2 json data models and built a dashboard to explore client's telemetry data in Tableau. Also worked on Software Development proposal, Cyber Security Issues and Forensic Technology
2021	Open Source Contributions on Github , Contributing to DSA Repositories and others.
2021	Chapter Coordinator, Google Developer Students Club ITER , Conducted Webinar on Azure Cloud Fundamentals