ARYAMAN KAUSHIK

IT Enabled Managment

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EXPERIENCE

Software Development Engineer Intern

Mace India

May 2023 - Oct 2023

Remote

- Worked on integrating Frontend and Backend (MERN Stack), implemented redux store, new action creators, reducers and around 20 APIs endpoints
- Technologies Used: NodeJS, ReactJS, ExpressJS, Redux, JWT

Full-Stack Engineer Intern

TalentServe

a Jan 2023 - March 2023

Remote

- Developed the sign-in and registration features for users.
- Created an admin panel for adding new users and products.
- Contributed to the database design (MySQL).
- Contributed to developing a few frontend pages including user and product profiles (jQuery).
- Implement SEO and Digital Marketing to uplift sales.

PROJECTS

Car Parking Detection

Deep Learning, DNN, CNN

- Developed an intelligent system utilizing deep learning techniques to detect available parking spots in real time.
- Implemented a Convolutional Neural Network (CNN) architecture to analyze images from parking lot cameras.

Instagram Clone

MongoDB, Express.js, React, Node.js

- Designed the back-end API using Express.js and Node.js, handling user authentication, post-creation, and interaction functionalities.
- Implemented real-time functionality using technologies like Socket.io, allowing instant updates to the feed and notifications.

Professors' Portfolio

React, Node.js, Express.Js, MongoDB

- Developed MERN-based web app for course management with user authentication and dynamic dashboards.
- Utilized React, Express.js, and MongoDB for front end, back end, and database Preparation For Placement, IEEE Student Branch respectively.

EDUCATION

Integrated BTech + MBA in Information Technology **ABV-Indian Institute of Information Technology and Management**

Aug 2019

Gwalior

• Object-Oriented Programming, Database Management System, Data Structures and Algorithms, Operating System, Computer Networks

SKILLS

Languages: C/C++, Python, JavaScript, SQL,

HTML. CSS

Library and Frameworks: React.js, Node.js, Express.js, Socket.io, TailwindCSS, Bootstrap

Database: MongoDB, MySQL

Tools: Visual Studio Code, Jupyter Notebook

Operating Systems: Windows, Linux

Soft Skills: Problem Solving, Analytical Skills, Interpersonal Skills, Management Skills

Others: Github, Microsoft Excel, Microsoft

PowerPoint

CERTIFICATION

- Python for beginners Learn all the basics of python
- The Complete Web Developer in 2022 Zero to Mastery Udemy
- React-The complete guide with React Hook Re-Udemy
- Supervised Machine Learning: Regression and Classification Coursera

VOLUNTEERING

- Designing Volunteer Aurora, IIITM Gwalior Nov 2019 - Feb 2020 Arts and Culture
- Event Organiser ARIC, IIITM Gwalior Nov 2022 - Dec 2022 Research and Incubation

HONORS & AWARDS

- Issued by BIT Mesra Deoghar
- Innovate India Coding Championship Issued by Chandigarh University Jul 2022
- . Microsoft Student Partners Technical Blog Writing Competition Issued by AASF IIITM Jul 2020