ATUL THAKUR
B.E. - Information Technology
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Ludhiana, Punjab, India - 141010

Panjab University
Established since 1882

BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A highly driven individual looking for a challenging position in an organization that will be the impetus to my professional and personal prosperity and will play to my strengths.

KEY EXPERTISE / SKILLS

Javascript   Python   C   CPP   MongoDB   PostgreSQL   MySQL   ReactJS   Express.js   NodeJS   Django   Bootstrap

PHP   Wordpress   GraphQL   Gatsby   AWS   Sass   Data Structures   Algorithms   Linux   Git   Github   Blockchain

EDUCATION

University Institute Of Engineering & Technology   2019 - 2023
B.E. - Information Technology | CGPA: **8.77 / 10.00**

BCM Sen. Sec. School, Ludhiana   2019
12th | CBSE | Percentage: **91.40 / 100.00**

Vardhman International Public School, Ludhiana   2017
10th | CBSE | CGPA: **10.00 / 10.00**

INTERNSHIPS

Crove App   Aug. 1, 2021 - Present
Full Stack Developer

Key Skills: ReactJS   WordPress   PHP   NodeJS   Python   Django   Gatsby   GraphQL

- Worked on developing a jam stack website using gatsby with wordpress cms as backend.
- Made a wordpress php site without using any third party plugin.
- Developed a complete django webapp with authentication, integrated payment portals and services with geolocation tagging and automated invoice generation.
- Directly worked with the founders of crove.app a no-code document automation tool. Worked on both backend and frontend of crove.

Capacity Building and Research Entrepreneurship Center in AI, Big Data and IoT · Internship   Dec. 1, 2020 - Dec. 1, 2021
Project Intern

Key Skills: MySQL   ReactJS   NodeJS   Express.js   Javascript   Python   yolo   yolov5   Image Recognition

- Developed react website for CBREC to ease registrations for different courses and show different projects of CBREC and Research work.
- Worked on different object detection models and image recognition models to count the number of cars in high resolution satellite images
- Organized multiple Online courses on various technologies like blockchain, machine learning, big data to enhance the skills and employability of youth.

Hikup   Feb. 1, 2020 - June 1, 2021
Full Stack Developer Intern

Key Skills: MongoDB   ReactJS   NodeJS   Express.js   PostgreSQL   GraphQL   REST   API

- Developed the frontend and backend of Hikup Web platform using MERN stack with features like authentication, dashboard, creator portfolios etc.
- Created and Developed GraphQL APIs for smooth communication between frontend and backend.

PROJECTS

NFT Warranty Cards   July 17, 2022 - July 30, 2022
Team Size: 2

Key Skills: Blockchain   ReactJS   Etherium   Solidity   ERC721

Developed a blockchain based decentralised warranty card distribution solution. Brands can signup up on our web app and generate NFT warranty card for consumers. User can store these warranty cards in their crypto wallets like Metamask. Brands can choose if these warranty cards are soulbound or they can be transfered to other users. These NFT based warranty cards can also be used to verify the authenticity of the product. These nft based warranty cards can also be used as proof of authenticity for high value goods like expensive sneakers.

Covid Tracker and simulator

Key Skills: HTML   CSS   Javascript   REST   API

A web Platform to simulate the growth of active, total, recovered and dead cases using different medical models like SIR, SEIR. The platform can also be used to see the live updates on no. cases which was updated regularly using an Api.

Online Discussion Forum

Key Skills: Javascript HTML5 CSS Python Django

An online discussion forum. Users can register then join forums to chat publically. Used django for backend and django templates for frontend.

PROFESSIONAL EXPERIENCE

Training and Placement Cell UIET   Jan. 1, 2022 - Present

Board Member

Key Skills: Event Planning Teamwork Team Leadership Management

- Organized placement drives in college for 2021, 2022 and 2023 batch.
- Reached out to various companies to invite them to recruit from our campus

Entrepreneurship Development Club UIET   Oct. 1, 2020 - Nov. 1, 2021

Head Public Relation Department

Key Skills: Team Leadership Public Speaking Event Planning Volunteering

- Organized 5th edition of Intern fair hosting 13 companies as recruiters for 400+ students of 8 different colleges in virtual mode.
- Headed a team of 7 members and reached out to various businesses and entrepreneurs for collaboration with our events.

PERSONAL INTERESTS / HOBBIES

- Manga Reading
- Pencil Sketching

WEB LINKS

- LinkedIn - https://www.linkedin.com/in/atulthakur1/
- Personal - https://atul1837.github.io/portfolio/

PERSONAL DETAILS

Gender: Male
Marital Status: Unmarried
Current Address: #202, st. no. 4, sukhdev nagar, near jamalpur, ludhiana, Ludhiana, Punjab, India - 141010
Email: atul.thakur1837@gmail.com

Date of Birth: June 6, 2000
Known Languages: English, Hindi, Punjabi
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