Udit Gupta

Pre-Final Year
Bachelor of Engineering
Chandigarh University, Punjab

→ +91-9368875433 ■ udgupta33@gmail.com → GitHub @Udit-UD □ LinkedIn

EDUCATION

• Bachelor of Engineering in Computer Science and Engineering

2021-25 CCPA: 8 58

Chandigarh University, Punjab

CGPA: **8.58**

• Intermediate in Physics, Chemistry and Maths

2020-21

B.R.B. Model School, Budaun

Result: **94.6**%

EXPERIENCE

• MERN Stack Developer

January 2024 - Present

TensorBlue

Remote

- Led cross-functional collaboration to craft responsive and visually captivating interfaces leveraging AI Models, culminating in enhanced satisfaction across diverse devices.
- Pioneered the successful launch of **Ideaverse: an npm package**, revolutionizing the integration of multiple AI models for developers and yielding a 30% reduction in development time and costs.
- Engineered the creation of **AI-Product-Manager**, facilitating seamless user interaction through voice inputs and outputs, leading to a **40% increase** in user productivity and satisfaction.

• Content Editor

Jan 2022 - Feb 2022

TechWhoop Remote

- Learned the fundamentals of **WordPress** and SEO Optimization.
- Worked with the professionals to publish 50+ articles on the website.

PERSONAL PROJECTS

• DevHUB: Social Media For Developers [Code]

A MERN Stack-based Social Media Platform designed exclusively for developers

- Conceived and engineered DevHUB, a groundbreaking Social Media Platform exclusively designed for Developers.
- Pioneered a posting feature, facilitating open knowledge exchange, that can result in a 40% reduction in troubleshooting time and empower developers to collaborate on innovative solutions.
- Technologies Utilized: MongoDB, ReactJS, NodeJS, ExpressJS, MaterialUI.

• PrintDeck: e-Printing Platform [Code]

 $A\ web\ application\ developed\ using\ NodeJS\ that\ facilitates\ users\ in\ printing\ their\ worksheets.$

- Pioneered an e-printing platform empowering college students to seamlessly **place online orders** for printing worksheets through designated college stationary shops.
- Technology Used: NodeJS, MongoDB, ExpressJS, HBS

• FundETH: Crowd Funding App [Code]

A crowd-funding web app that allows cryptocurrency transactions.

- Developed a crowd-funding platform enabling user donations via cryptocurrency, constructed on the Ethereum blockchain.
- Secured a **Top-10** position at the **InnoSprint Hackathon** by executing the project effectively.
- Technologies Utilized: Solidity, NextJS, ThirdWeb.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Java, Javascript, Python

Libraries: C++ STL, ReactJs

Web Dev Tools: NodeJS, VScode, Git, Github

Frameworks: NextJS

Databases:MongoDB, Firebase

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database

Management System, Software Engineering.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

ACHIEVEMENTS

•FrontEnd Developer Alexa Developers Community - CU

Sept, 2023 - Present

• Web-3 Track Prize Winner Hack-O-Octo-1.0 Hackathon - Chandigarh University, Punjab Oct. 2023

• 350+ DSA Questions at Coding Ninjas

Aug to Dec, 2023