

Komal Dewnani

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EDUCATION

- **Birla Institute of Technology** Mesra, India
Bachelor of Technology - Computer Science Engineering ; CGPA: 9.03 (upto 6th sem) July 2019 - Present
Courses: OOP in C++, Operating Systems, Data Structures, Algorithms, Databases
- **St. Anselm's Pink City Sr. Sec. School** Jaipur, India
CBSE class XII in PCM+IP; 91.8% Apr 2018 - May 2019
CBSE class X; CGPA: 10 Apr 2016 - May 2017

PROJECTS

- **Trek On Dreams - MERN E-commerce website:** June 2022 - Present
 - Worked in a group of 2 and built a website from scratch for a startup that organizes treks.
 - Designed Backend APIs for **CRUD** operation on treks using Express.js and MongoDB as database.
 - Developed **Admin Dashboard** to manage data on the application.Tools/Technologies Used:-MongoDB, Express.js, React.js, Node.js, Tailwind CSS, Material UI, VS Code
- **Social Media Application:** March 2022
 - Developed a Full-Stack Application where users can create, read, update, delete posts and chat.
 - Used **firebase storage** to store user uploads.
 - Implemented real time secure chat functionality.
 - Added **JWT authorization** for session management.Tools/Technologies Used:-MongoDB, Express.js, React.js, Node.js, Socket.io, firebase storage, VS Code.
- **Blockchain social network:** July 2022 - Present
 - A decentralized **Ethereum** social network powered by smart contracts where users get paid to post.
 - Users can tip posts with cryptocurrency.
 - Developed smart contracts, written tests against them for social network and client side application using ReactTools/Technologies Used : **Truffle, Solidity, Ganache, metamask, React.js, Web3.js**

SKILLS SUMMARY

- **Programming Languages:** C/C++, Javascript
- **Web Technologies:** Express.js, React.js, Node.js, Bootstrap, MySQL
- **Familiar With:** Python, Java, Android Development, Blockchain
- **Soft Skills:** Leadership, Event Management

ACHIEVEMENTS

- Grace Hopper'21 student scholarship by AnitaB.org - October, 2021:
- GP Birla Scholarship for performing best in academics - September, 2021:
- Harvard WeCode'22 Scholarship - January, 2022:

VOLUNTEER EXPERIENCE

- **Project Management Coordinator, Google Developer Student Clubs** Jaipur, India
Organized events, conducted workshops reaching over 50 developers. October 2021 - Present
- **Python Instructor, Navgurukul NGO** Jaipur, India
Conducted online technical training impacting over 30 girls from marginalized sections. June 2021 - July 2021
- **Google Android Study Jams Facilitator** Jaipur, India
Held study jam sessions with 70+ college students to learn Android Development. June 2021 - July 2021