# Naman Gupta

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## EDUCATION

### B.TECH. IN COMPUTER SCIENCE & ENGINEERING
BUDDHA INSTITUTE OF TECHNOLOGY
Uttar Pradesh, India
Aug 2020 – Present
CGPA: 8.66/10

### SENIOR SECONDARY SCHOOL
SURMOUNT INTERNATIONAL SCHOOL
Gorakhpur, India
Apr 2018 – Mar 2019
Grade: 77.2%

### SECONDARY SCHOOL
LITTLE FLOWER SCHOOL
Gorakhpur, India
Apr 2016 – Mar 2017
Grade: 87.2%

## SKILLS

### COMPETENCIES
- Data Structures
- Object Oriented Programming
- App Development
- Web Development
- Blockchain Development
- Version Control using Git

### PROGRAMMING LANGUAGES
- C++/Java/Dart/Solidity
- HTML/CSS/JS/Bootstrap
- MySQL

## INTERESTS
- App Development
- Software Development
- Web Development

## EXPERIENCE

### HCLTECH • Internship                                   [Jun – August 2023]
Summer Intern'23
- Contributed significantly to a pioneering computer vision research project as part of the Open Innovation Internship, leveraging technical prowess to advance research outcomes and project goals.
- Pioneered the development of strategic solutions, culminating in the creation of robust platforms tailored for efficient open source project management and fostering collaborative contributions.
- Formulated and introduced engaging challenges to the open source community, effectively inspiring participants to actively contribute their expertise and insights to our projects.

## PROJECTS

### FLASH CHAT  (Flutter based Chatting Application)                [Github]
- Developed a real-time messaging application using Flutter and Firebase, enabling seamless communication between users. Used firebase to store the app's data and user data on the cloud firestore.
- Implemented features such as user authentication, chat rooms, and real-time message updates, ensuring a secure and interactive chat experience.
- Designed an intuitive and user-friendly interface, showcasing strong skills in UI/UX design and mobile app development.
- **Tech Stack** – Flutter, Dart, Firebase.

### E-Commerce App                                                  [Github]
- Created a cross-platform e-commerce mobile app using Flutter, enabling users on both Android and iOS to access the platform seamlessly.
- Developed an intuitive interface with product catalog browsing and a responsive shopping cart system for a hassle-free shopping experience.
- Integrated secure payment gateways (demo) to facilitate safe transactions, enhancing user trust and convenience.
- **Tech Stack** – Flutter, Dart, Firebase.

### VOTERIUM (Blockchain based e-Voting System)                     [Github]
- Developed an e-voting system based on blockchain running on Local Server.
- Used solidity to write powerful smart contracts to ensure secure voting.
- Merged it with a fully functioning website which allowed the user to perform various tasks related to conduction of elections.
- **Tech Stack** – Ganache, Truffle, Metamask, PHP, HTML, CSS, JavaScript, NodeJS.

## ACHIEVEMENTS
- **IEEE Core Member** (Student Chapter)
- Best Research Paper Award 2021 (Paper Title: '**Web-Based Spot Exam Application**')
- Secured **$1^{st}$ position** in Tech-Yuva 2022 (Tech Competition) for my project named **Voterium**.
- Secured **$1^{st}$ position** in Tech-Wizard 2022 (IoT-Based Applications : **Mask Detection**)