# SOHAM GHOSH

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## Education

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| **Bachelor of Engineering - B. Tech, Computer Science** | *Techno India University* |
| *Bachelor degree program*<br>**CGPA: 8.04 (up to 5th Semester)** | *Aug 2022 – Present* |
| **Higher Secondary Education**<br>*10+2 Level* | *Sri Aurobindo Institute Of Education    2022* |
| *Final Grade (Percentage): 84* | |
| **High School Education** *10 Level* | |
| *Final Grade (Percentage): 88* | *Sri Aurobindo Institute Of Education    2020* |

## Projects

- **SHEcurity- Women Safety ReactApp (2025)**
- Tech Stack: React, Node.js, MongoDB, Express, Twilio, Google Map API Features: Instant
- Emergency Notifications, Nearby Police Details, and Live Location of User Deployed and
- optimized for performance
- View Project
- LMS- Library Management System **(2024)**
- Tech Stack: React, Node.js, MongoDB, Express,Next.js
- Features: Availaibility of different vareities of books to be borrowed by user
- Deployed and optimized for performance
- View Project
- **Arduino Projects (2025)**
  View Project

## Technical skills

| Expert level: | Intermediate level: | Basic level: |
|---|---|---|
| JavaScript, HTML, CSS | Node.js, MongoDB, React, C, Java, | Python, C++, Embedded software designing |

## Achievements

- **Geekathon (1st runner up):**

  - Made a women safety app integrated with IoT
  - Tech Stack Used:
  - React.js, Node.js ,Express.js, Twilio, Google Maps API
  - Click to see more

## Area of Interests

**DSA and Algorithm, Object Oriented Programming (OOPs), Embedded system programming or (IOT), Web Development**

## Soft skills

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|---|---|
| **Problem-Solving** | Ability to analyze complex problems, break them down into manageable components, and develop effective solutions. |
| **Teamwork and Collaboration** | Being a team player, working well with others, and being open to feedback are essential skills for creating successful software products. |
| **Time Management** | Effective time management helps software engineers prioritize tasks, meet deadlines, and maintain a healthy work-life balance. |