

# GOTIVADA PRAMODH

Integrated MTech (CSE) Student | University of Hyderabad  
Hyderabad, Telangana

## OBJECTIVE

- A highly motivated student with a strong foundation in **system security** and **software engineering**. Skilled in building **secure backend systems** with **authentication** and access control. Currently focusing on **Artificial Intelligence and Machine Learning** with growing expertise in data-driven systems. Passionate about **Artificial Intelligence and Machine Learning, Linux environments**, secure system design, and scalable full-stack development, with a focus on building reliable and secure software solutions.

## CONTACT

Phone: +91-9052443870

Email: [gotivadapramodh@gmail.com](mailto:gotivadapramodh@gmail.com)

LinkedIn: [gotivada-pramodh](https://www.linkedin.com/in/gotivada-pramodh)

GitHub: [GPramodh07](https://github.com/GPramodh07)

## EDUCATION

Degree	Specialization	Institute	Year	Grade
B.Tech	Computer Science & Engineering	University of Hyderabad	2023–Present	7.65/10
Intermediate	Maths, Physics & Chemistry	Sri Chaitanya College	2020–2022	987/1000
SSC	Class-10	RamaKrishna School	2019–2020	514/600

## TECHNICAL SKILLS

- Languages:** C, C++, Python, Java, JavaScript, SQL
- Web Development:** HTML, CSS, React.js, Express.js, Node.js, Tailwind CSS
- Data / Databases:** MySQL, MongoDB, Firebase, Pandas, NumPy
- Tools / OS:** Git, Linux, VS Code, Jupyter Notebook

## PROJECTS

- Society-Security Management System** [WAMP Stack | MySQL] [GitHub](#)
  - Developed a secure platform to monitor resident entry/exit and automate visitor logging.
  - Implemented RBAC and JWT-based authentication for secure access.
  - Designed normalized MySQL schema for scalability.
- UoH Health Insurance Portal** [Java] [GitHub](#)
  - Built a system for policy enrollment and claim tracking.
  - Strengthened authentication and access control for secure data handling.
- Focus Grid | Full-Stack Productivity Platform** [Node.js, Express, MySQL, JavaScript] [GitHub](#)
  - Engineered a full-stack productivity platform to manage tasks, attendance, routines, and timetables in a unified system.
  - Developed RESTful APIs using Node.js and Express, integrated with MySQL using an optimized and scalable database schema.
  - Built a responsive frontend and modular backend; currently used by university students for academic planning and productivity.

## INTERESTS

- Machine Learning and AI
- System Security and Linux-based Systems
- Full-Stack Development
- Problem Solving