

# Gaurav Nayyar

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## SKILLS

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- **Languages:** Python, Java, JavaScript, HTML and CSS
- **Frameworks:** ReactJS, NodeJS, ExpressJS, Tailwind CSS, Rest API, SpringBoot
- **Databases:** MySQL, MongoDB, PostgreSQL
- **Tools/Platforms:** Git, Postman, Firebase, Supabase, Figma, Power Automate, N8N
- **Technical Skills:** Data Structures and Algorithms (DSA), Object Oriented Programming (OOPs)
- **Soft Skills:** Continuous Learning, Consistency, Adaptability, Leadership, Problem Solving

## EXPERIENCE

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### Summer Trainee | Lovely Professional University | [Certificate](#) Jun' 25 – July' 25

- Built a comprehensive cybercrime awareness web portal featuring informational content, interactive modules, and an admin panel for managing educational resources and users.
  - Developed a role-based admin dashboard to create, update, and organize cybersecurity topics, simulations, and awareness tasks for learners.
  - Implemented a full-stack TypeScript application with separate client and server components, enabling seamless content delivery and secure backend operations.
- Tech Stack:** Tailwind CSS, ReactJs, Firebase, GeminiAPI, TypeScript, NodeJS

## PROJECTS

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### Cybersecurity Awareness Portal | [Live](#) | [Github](#) Sept' 25 – Oct' 25

- Built a comprehensive cybercrime awareness web portal featuring informational content, interactive modules, and an admin panel for managing educational resources and users.
  - Developed a role-based admin dashboard to create, update, and organize cybersecurity topics, simulations, and awareness tasks for learners.
  - Implemented a full-stack TypeScript application with separate client and server components, enabling seamless content delivery and secure backend operations.
- Tech Stack:** Tailwind CSS, ReactJs, Firebase, GeminiAPI, TypeScript, NodeJS

### EventOne | Event Management Platform | [Live](#) | [Github](#) Dec' 25 -- Jan' 26

- Engineered a scalable event management web application with role-based access control (RBAC) for admins, organizers, and attendees.
  - Integrated secure payment processing with automated QR-based ticket generation and verification.
  - Containerized the application using Docker and deployed behind Cloudflare for enhanced security and scalability.
- Tech Stack:** TailwindCss, ReactJs, Firebase, GeminiAPI, NodeJS, ExpressJS, PosegreSQL

## CERTIFICATES

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- Cloud Computing | NPTEL | [Certificate](#) Oct' 25
- Concepts in SQL | Coursera | [Certificate](#) Sept' 25
- Foundations of User Experience (UX) Design | Coursera | [Certificate](#) Sept' 25

## ACHIEVEMENTS

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- Core Member at AWS Cloud Community, delivering and managing 10+ technical sessions on AWS, cloud fundamentals, and modern web development. Jan'24 - Present
- AI/ML Track Winner at InnovateX Hackathon, organized by IIIT Kalyani, for building an innovative AI/ML solution as part of team LogicXDev, competing against top student developers. Feb' 26
- Solved 120+ algorithmic problems on [LeetCode](#) focusing on data structures, dynamic programming, graph algorithms, and optimization techniques. Feb' 26

## EDUCATION

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- **Lovely Professional University** Punjab, India  
Bachelor of Technology Aug' 23 – Present  
Computer Science and Engineering: CGPA: 7.3
- **Valley View School** Jamshedpur, India  
Intermediate: PCM Apr' 22 – Mar' 23  
Percentage: 63%
- **Valley View School** Jamshedpur, India  
Matriculation Apr' 20 – Mar' 21  
Percentage: 83%