Gautam Kumar

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Professional Summary

Computer Science student and Full-Stack Developer skilled in MERN Stack, Java, and Cybersecurity. Passionate about building scalable web applications and solving complex technical challenges through innovative engineering.

Education

Jagannath University — Jaipur, India
Bachelor of Technology (B.Tech) in Computer Science — Jul 2023 – Expected Jul 2027

Technical Skills

- **Languages:** Java (DSA), JavaScript, Python, Dart, SQL
- **Web Development:** MERN Stack, MongoDB, Express, React, Node.js, HTML5, CSS3

Experience

YHills — Full-Stack Web Development Intern
Full-Stack Web Development Intern — Mar 2024 – Jun 2024

- Developed a scalable full-stack application using the MERN Stack (MongoDB, Express, React, Node.js).
- Architected RESTful APIs using Node.js and Express to ensure seamless data flow.
- Designed and managed MongoDB schemas to store user data efficiently.
- Built dynamic, interactive frontend components using React.js, improving user engagement by 25%.

Projects

Reworked Double Matcap | *JavaScript, WebGL*

- Developed a high-performance 3D rendering engine using JavaScript to implement advanced MatCap shading.

Certifications

- **Full-Stack Web Development Certification** (YHills)