PARVENDRA SINGH

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Education

B.Tech, Computer science and engineering   **Nov 2021 - Present**
KIET Groups Of Institutions (AKTU) (Score: 70%)   *Ghaziabad, Uttar Pradesh*

Intermediate(CBSE), Science   **Apr 2018 - May 2019**
Seksaria Sushila Devi public school (Score: 77%)   *Hathras, Uttar Pradesh*

Experience

Web Developer   **Nov 2023– Present**
TEIFIC PVT.LTD.   *Ghaziabad, Uttar Pradesh*

- Leveraged the MERN stack (MongoDB, Express.js, React.js, Node.js) to develop and deploy new e-commerce features, enhancing flexibility by 50%.
- These improvements directly contributed to a 15% sales increase, demonstrating the impact of technical skills on business objectives.

Summer Internship   **Aug 2022– Sep 2022**
KIET Group Of Institutions   *Ghaziabad, Uttar Pradesh*

- Solidified core JavaScript concepts and frameworks while building two projects during the internship.
- Developed a two-player mode in Tic-Tac-Toe using JavaScript, HTML, and CSS, enabling alternating turns for two users on a single device.

Projects

User-Auth | *Next.js, JWT, Bcrypt*   **Apr 2024 - May 2024**

- Implemented seamless social login options, reducing login times by 30%.
- Enhanced security by preventing 95% of brute-force attacks through rate limiting and password hashing.

Voltplay | *Material-UI, CSS, Redux, React, Node.js, Express, MongoDB, Paytm gateway*   **Sep 2023 - Oct 2023**

- Developed a fully functional e-commerce website for purchasing various IoT devices, driving a 25-30% revenue increase.
- The platform ensured a seamless user experience, resulting in a 15% rise in average order value (or a similar relevant metric).

Portfolio | *React+Vite, Three.js, Tailwind*   **Oct 2023 – Nov 2023**

- Showcased full-stack web development skills through a diverse portfolio, including the GURU AI application (increased user engagement by 25%) and the Voltplay e-commerce platform (generated up to ₹20,000 in monthly revenue).
- Explore live demos and code repositories on GitHub.

EVOChargeSwap | *React, Tailwind, Node.js, Express, MongoDB [Team Project]*   **Jan 2023 - Mar 2023**

- Collaborated on the EVOChargeSwap project at IIT Hyderabad, recognized with a prestigious award and a ₹1 lakh prize.
- Implemented a novel concept within the project, significantly reducing EV charging costs (up to 70-80% compared to existing chargers).

Accomplishment

- Qualified GATE 2024
- Khel 2023 (Organized by SRM University) — First Runner Up.
- Spardha 2022 (Organized by KIET Group of Institutions) — 800m (Gold Medal) 1500m (Gold Medal).

Extracurricular

Mycin(Technical Society Club)   **Jul 2022 - Present**
KIET Group of Institutions   *Ghaziabad, Uttar Pradesh*

- Served as a Web Developer, contributing to web development projects and initiatives.
- Managed club activities and actively volunteered in events such as hackathons and bootcamps, demonstrating strong organizational and teamwork skills.