Om Raj

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📍 Motihari, Bihar   in LinkedIn

Education

2021/09 – 2025/09 Vellore, India	**B.Tech** *Vellore Institute of Technology* ↗ CGPA - 8.4/10
2019/04 – 2021/04 Visakhapatnam, India	**Intermediate** *Sri Chaitanya Techno School* ↗ Percentage - 84.2%

Courses

Vellore, India	**Python, OOPS, DSA, Software Engineering, Operating Systems, Embedded Systems and IoT, JAVA, Database Systems, Computer Networks** *Vellore Institute of Technology*

Skills

Frontend Developer (HTML, CSS, Javascript, Node.js)	● ● ● ● ○	C, C++, Python, JAVA, SQL, UI/UX	● ● ● ● ○
Backend Developer (Python, JAVA, SQL, PHP, Node.js)	● ● ● ○ ○	Optimistic, Creative, Time Management, Multi-tasking, Communication Skills, Teamwork	● ● ● ● ○

Projects

Space Wars Gaming Application System
Developed a comprehensive gaming application system called Space Wars using Python as part of the Software Engineering coursework

Smart Dustbin using NodeMCU
Designed and developed a smart dustbin using the NodeMCU platform for IoT

Web Design (Add to Cart)
Crafted an awesome web page for adding items to your cart, blending together the power of HTML, CSS, and Javascript.

Certificates

- Microsoft Learn Student Ambassador Program - Workshop on "An Introduction to Git & GitHub"
- Completed course on "C++, DSA, Database Systems, HTML, Operating Systems, Python" Conducted by Saylor Academy.
- Completed a Value Added Course on "Data Science and Hadoop" conducted by Information Technology Dept. at VIT.

Achievements & Leadership

Head of Management Department in Yoga Club

Part of an Riviera Team organized by VIT during Riviera (Annual cultural fest)

Part of an event organized by FEPSI Club during GraVITas (Annual techno-management fest).