VISHNU B

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📋 CAREER OBJECTIVE:

Final-year ECE student with strong analytical and communication skills, eager to contribute to customer success in a tech-driven SaaS environment. Passionate about solving real-world problems and building strong client relationships

🎓 EDUCATION:

Course	Board/university	Institution Name	Year of passing	Percentage/CGPA
BE- Electronics and communication engineering.	Anna University	Nehru Institute of Engineering and Technology.	2026	**8.02**
HSLC	State Board of Tamil Nadu.	Raja National matriculation Higher Secondary School.	2022	**83%**
SSLC	State Board of Tamil Nadu.	Raja National Matriculation Higher Secondary School.	2020	**69%**

⚙️ TECHNICAL SKILLS:

Programming Languages: Java| Python| HTML| CSS|

Tools and Technologies: Git| GitHub| MS office

Frameworks: Stream lit.

Database : MySQL | PostgreSQL.

🖥️ PROJECTS:

Diabetic foot ulcer monitoring socks | *IOT, Embedded C*   August-2024

Place – Nehru institute of engineering & technology**.**
- Developed a socks with sensors to monitor foot pressure and temperature for early ulcer detection.
- Enabled real-time alerts via IoT, improving diabetic foot care and prevention.

Alcohol & Accident detecting smart helmet| *ESP32,C,GPS,GSM,Alcohol sensor*   May-2025

Place – Nehru institute of engineering & technology
- Developed a smart helmet using embedded and IOT to ensure rider safety.
- Integrated GSM & GPS modules to enable real time location tracking & auto emergency messages.

🖥 INTERNSHIP:

Java development | *Spring, spring boot.*   November 1- 28, 2024
Place – Hunar intern.

- completing projects including password generator, quiz Application, weather app using spring boot.

Frontend development | *HTML, CSS, JS, React JS.*   September 2024
Place – Gateway software solutions

- Developed an e – commerce website from the scratch using react framework.
- Collaborated with designers and developers and improved ui/ux skills.

📕 CERTIFICATIONS

- Programming in python – GUVI certification course.
- Introduction to IOT 4.0 – NPTEL certification course
- Google android developer course – EduSkills certification course.
- Artificial Intelligence and Machine learning workshop – Gateway software solutions certification.

★ ACHIEVEMENTS

- Got an opportunity to present a project in National conference EDII.   August -2024

🪪 PERSONAL DETAILS

Date of Birth   : 08-12-2004

Father's name   : Balasubramanian V

Address   : door no 5, doctor apartment, Arulpuram , Tirupur – 641605.

DECLARATION

I declare that the above furnished information is true to the best of my knowledge.

Place -

Date-

Signature
(VISHNU B)