REGUVEL GNANAVELU

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OBJECTIVE

Determined 4th year B.Tech undergraduate with strong technical skills and academic background in software engineering. Seeking to contribute to innovative projects and advance in a dynamic professional environment.

EDUCATION

B. Tech, CSE, R. V. R. & J. C. College of Engineering, Chowdavaram - **GPA: 9.56/10** — 2021 - Present

Intermediate Education, MPC, A. K. R. G. Junior College, Nallajerla - **Percentage: 98.8%** — 2019 - 2021

Secondary Education (BSEAP), Zilla Parishad High School, Unguturu - **GPA: 10/10** — 2018 - 2019

SKILLS

Languages and Scripts	Java, Python, C, HTML, CSS, JavaScript.
Technologies and Frameworks	React JS, Express JS, Node JS, MongoDB, Tailwind CSS, Git.
Softwares	MySql, Flutterflow, Figma, VS Code, Microsoft Excel, Jupyter Notebook.
Soft Skills	Communication, Problem-Solving, Adaptability, Teamwork, Attention to Detail, Critical thinking.

EXPERIENCE

Data Science and Machine Learning Intern — May 2023
SkillDzire

- Trained a ML Model for Prediction of Customer Behaviour using Logistic Regression, Decision Tree Classifier and KNN Classifier.

PROJECTS

ZapChat - Chat Application (MERN) — July 2024
github.com/reguvel/zap-chat

- Developed a realtime chat application with file upload capabilities, authentication and profile management.
- Tech stack: MERN (MongoDB, Express.js, React, Node.js), Socket.io, JWT, Tailwind CSS, Shadecn, Multer.

PsyCheck - Mental Health App — Dec 2023
Psycheck.flutterflow.app

- Developed a mental health application with self-identifying assessments, mood tracking and AI Integration for mental health summaries, precautions, and solutions. Achieved runner-up in Smart India Hackathon 2023.
- Tech stack: Flutterflow, GPT-4, Firebase.

CERTIFICATIONS

Google UX Design Specialization Certificate	Coursera
Google Data Analytics Professional Certificate	Coursera
Programming in Java (87%)	NPTEL
Joy of Computing using Python (90%)	NPTEL

ACHIEVEMENTS

- **Finalist of Smart India Hackathon (2023):** Selected for the SIH'23 Grand Finale. Finalized in the top 5 out of 500 entries.
- **Second Prize in Rapid ML (2024):** Won second place in the Rapid ML Competition, held in AFOSEC'24 of V.R. Siddhartha Engineering College.

EXTRA-CURRICULAR ACTIVITIES

- **Innovation Design Entrepreneurship (IDE) Bootcamp (Jan 2024):** Participated in a 5-day intensive program focusing on hands-on learning and studying diverse product design approaches and design thinking principles.
- **NSS & ACM Student Member(2023 - Present):** Worked as a student coordinator for the intercollegiate ACM event "Technizen," with over 1600 participants. Served as a volunteer in a number of NSS activities.