

Addepalli Akshaya

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CAREER OBJECTIVE

To begin my professional journey in software development within a forward-thinking organization where I can transform ideas into practical solutions and enhance system performance through clean and efficient code.

EDUCATION

Amrita Vishwa Vidyapeetham University

B.Tech in Computer Science and Engineering (CGPA: 8.16/10)

Coimbatore, India

2024 – 2028

TECHNICAL SKILLS

- Languages:** Python, java, SQL
- Frameworks & Tools:** PostgreSQL, Linux
- Concepts:** Data Structures & Algorithms, OOPS, DBMS

PROJECTS

Chess

game application/ full stack development

Feb 2026

json, Python

- a fully functional Chess game implementing core game logic, rule validation, object-oriented principles, and an interactive user interface.

Smart-resource-system

PostgreSQL Database Implementation

Oct 2025

postgresql

- Engineered a PostgreSQL-driven relational database solution to securely and efficiently manage users, resources, and booking operations with full ACID compliance and scalability.

Shopping-Store-Online

crude application

March 2025

java ,collections

- Implemented a structured Java-based application with multiple classes, exception handling, and clear separation of concerns following OOP principles.

EXTRACURRICULAR ACTIVITIES

- NSS:** Participated in community service, awareness campaigns, and rural outreach programs.