

# Addepalli Akshaya

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## CAREER OBJECTIVE

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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

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**Amrita Vishwa Vidyapeetham University**

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

Coimbatore, India

2024 – 2028

## TECHNICAL SKILLS

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

## PROJECTS

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**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

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