

BATCHU PAVAN KUMAR

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Summary

A highly motivated and detail-oriented software developer with strong skills in Java, JavaScript, React, Node.js, and MongoDB. Quick learner with experience in building real-world projects and a passion for clean, efficient code. Looking for an opportunity to grow in a collaborative, agile team.

Education

- **B.Tech in Computer Science and Engineering**, Annamacharya Institute of Technology and Sciences, Tirupati
2022–2026 CGPA: 6.94
- **Intermediate**, Sri Venkataswara Junior College, Porumamilla
2020–2022 Percentage: 68%
- **SSC**, St. Antony's EM High School
2019–2020 Percentage: 87.5%

Training

CODEC Technologies Intern

May 2025 – Jun 2025

- Data Analysis: Excel, SQL, Python (Pandas, NumPy)
- Data Visualization: Power BI, Tableau, Matplotlib
- Data Cleaning: Python, OpenRefine
- Database: MySQL, PostgreSQL; Reporting: Excel, Google Sheets

Projects

Full Stack Complaint Management System

A system with user authentication, role-based dashboards, file uploads, and real-time messaging using React, Node.js, Express, and MongoDB.

Code Example (Optional)

Here is an example of Python code used in data analysis:

```
import pandas as pd

df = pd.read_csv('data.csv')
df_clean = df.dropna()
print(df_clean.describe())
```

Certifications

- Python Bootcamp
- HTML, CSS (Let's Upgrade)
- NPTEL - Machine Learning, Education for Sustainable Development

Skills

Programming: Python, Java (Basic)

Web Development: HTML, CSS, JavaScript (Basic)

Data Science: Pandas, NumPy, Matplotlib