# SUNKARA PURNASEKHAR

+91 9121975699 ♦ Visakhapatnam, IND

sekharsunkara2002@gmail.com ♦ linkedin.com/in/linkedinUR ♦ https://github.com/SekharSunkara6

#### **EDUCATION**

Bachelor of Technology, Bvc Engineering College - CSE GPA: 8.42	2020 - 2024
Senior Secondary, Sri Chaitanya Junior College - MPC GPA: 9.23	2018 - 2020
Secondary School, Sri Prakash Vidya Niketan - CBSE Percentage: 84	2017 - 2018

#### **SKILLS**

Languages	Java, Python, Node.js, Go, Object-Oriented Programming (OOP), C
Frameworks	React, Angular.js, TypeScript, Redux, Express.js, REST APIs, RESTful Web Services
Databases	MongoDB, Redis, SQL, MySQL, PostGreSQL
Development	Unit Testing, Test Driven Development (TDD), DSA, API development, Automation, SDLC,
	Agile, Debugging, CI/CD, Troubleshooting, SCRUM, Software Architecture Fundamentals
Platforms/Tools	AWS, Windows, Git, Github, Vercel, Unix, Linux, (Docker, Kubernetes - Basic Familiarity)

### **PROJECTS**

#### SmartPDF-Chat, Python, Html5, Css3, JavaScript, Firebase

GitHub

• Designed and deployed an intelligent PDF chatbot that enables users to interact with and extract information from PDF documents using natural language queries. Integrated NLP algorithms and robust backend systems to deliver fast, accurate responses, improving user experience and streamlining document workflows.

#### Transaction-Fraudlent-Detection, Python, Node.js, Html5, JavaScript, Css3, Scss

GitHub

• Developed and implemented machine learning models to identify and prevent fraudulent transactions, utilizing advanced data analysis techniques to detect anomalies and suspicious patterns in real-time. Collaborated with cross-functional teams to enhance detection accuracy, reduce false positives, and ensure secure financial operations.

## Content Management System, Java, Typescript, MongoDB, Angular, React.js, Next.js

GitHub

 Developed a web-based Content Management System enabling administrators to seamlessly create, read, update, and delete articles, streamlining the management of digital content. This application provides an intuitive interface for efficient content operations, similar to WordPress, and supports robust workflows for publishing and maintaining articles.

#### **CERTIFICATIONS**

• Front-End Technologies Certification From - EPAM	Live
• FullStack Developer Certification From - DataValley It Solutions	Live
• Azure Fundamentals Certification From - Microsoft	Live
$\bullet$ Certified System Administrator Certification From - Service Now	Live

PROFESSIONAL EXPERIENCE	
Front-End Technologies Internship, at EPAM	Feb 2025 - May 2025
FrontEnd Development / Automation Testing Internship, in Zidio Development	Mar 2024 - Aug 2024
Web Development Internship, at Gauravgo Games Technologies	Sep 2023 - Feb 2024