ABHAY SAI MAMIDI

abhaysaimamidi@gmail.com (+1) 217-775-5653

LinkedIn: www.linkedin.com/in/abhaysai2203

Github: https://www.github.com/abhaysai

OBJECTIVE

To advance my career as a developer with two years of professional experience by pursuing a master's degree in Artificial Intelligence. I aim to apply my skills and knowledge to contribute effectively to a dynamic team while furthering my understanding in the field.

EDUCATION

Saint Louis University, St.Louis, MO

Master of Science in Artificial Intelligence (MS)

May 2025

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad

Bachelor of Technology in Computer Science(B TECH)

CGPA: 9.14 /10 July 2020

TECHNICAL SKILLS

Languages: C, Java, DOTNET, Asp.NET, HTML, CSS, Javascript

Database: PL/SQL Server, DB2, Azure, Oracle

Frameworks: Node JS, Spring MVC General: Data Structures, Algorithms

Microsoft Tools: Excel, Word, PowerPoint, SharePoint, Outlook

EXPERIENCE

TCS - Developer

Jan 21 - Aug 23

Project: Product pricing and Insurance Application

- Wrote usable code blocks with a sharp eye and gained knowledge of software design, development and maintenance.
- Developed few comprehensive Stable software applications yielding a reduction of 10percent in system downtime.
- Provided innovative solutions to challenging issues by applying my sharp problemsolving abilities, critical thinking and attention to detail to a variety of tasks.
- Optimized coding architecture by creating modular frameworks that decreased waiting time by 30percent.

PROJECTS

Academic Project: Object Detection for Helping blind People

Oct - Dec 2018

Worked in a 4 person team to develop a desktop based application . It is a data science application that is used to recognise the object and inform about it to the blind people while he was moving towards it. Used data set: FER 2010

• Technology/Tools: Opency, Pytesseract

CERTIFICATION .

- Oracle Academy Database Certified for successfully completing the Oracle Academy Database Programming with SQL
- Java -Spoken Tutorial

HONORS and **AWARDS**

- Project Star Award, Tata consultancy services Pvt Ltd.
- Delivery Excellence Award, Tata consultancy services Pvt Ltd.

ADDITIONAL ACTIVITIES

- Member of Computer Society of India, GRIET.
- Attended Leadership Training Program, 2018.
- Campus Ambassador for Interview Bit organisation, 2019.