

Contact

+1458-272-7159 (Mobile)
umakanthpendyala@gmail.com

www.linkedin.com/in/umakanth-
pendyala-b276171a3 (LinkedIn)
umakanthpendyala.com/ (Portfolio)

Top Skills

C++
Open MP
Assistant Teaching

Certifications

Amazon Web Services Solutions
Architect - Associate
Amazon Web Services Cloud
Practitioner
Oracle Certified Associate, Java SE
8 Programmer

Umakanth Pendyala

Graduate Project Assistant @ Oregon State University | AWS
Certified Solutions Architect | Ex SDE at Teletext Holidays |
Extensive background in engineering scalable web applications
using React

Woodridge, Illinois, United States

Summary

Experienced Full Stack Developer with a strong foundation in Node JS, PostgreSQL, MySQL, and AWS services. Proficient in React.js, Angular, Spring Boot, Java, and OOPs concepts. Passionate about delivering high-quality, scalable solutions to drive business growth. Constantly exploring new technologies and seeking innovative ways to optimize software development processes.

Experience

Oregon State University

1 year 7 months

Graduate Project Assistant / Scrum Master

January 2024 - Present (1 year 7 months)

Corvallis, Oregon, United States

Built a MERN stack web application for tracking player statistics in speed golf tournaments, utilizing Mapbox APIs for precise golf course geo-mapping and improved functionality. Served as Scrum Master, facilitating Agile practices, sprint planning, and retrospectives. Improved team workflow by implementing GitHub branching strategies and actions, ensuring seamless collaboration and code quality. Leveraged AWS for hosting, media storage, and database management.

Graduate Teaching Assistant

January 2025 - June 2025 (6 months)

Corvallis, Oregon, United States

Mobile Software Development (using Kotlin) - CS 492

Introduction to Parallel Programming - CS 575/475

Graduate School IT Programmer

January 2024 - January 2025 (1 year 1 month)

Oregon, United States

ZEN3 Travel Technology
Software Developer
April 2022 - September 2023 (1 year 6 months)
Hyderabad, Telangana, India

Virtusa
Full-stack Developer
June 2021 - March 2022 (10 months)
India

Education

Oregon State University
Master of Science - MS, Computer Science · (September 2023 - June 2025)

Gitam University, Hyderabad
Bachelor of Technology - BTech, Computer Programming · (April 2018 - April 2022)

VelocITy Junior College
Senior Secondary, Maths, Physics, Chemistry · (April 2016 - March 2018)

Mother's Integral School
SSC, Science · (March 2016)