Sukumar Chinthalapudi

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Education

Master's in Computer and Information Sciences,
University at Albany, State University of New York

08/2022 – present
Albany, United States

Bachelor's in Computer Science and Engineering,
Saveetha Engineering College, Anna University

08/2017 – 05/2021
Chennai, India

Professional Experience

Application Development Associate, *Accenture India Pvt Ltd*

01/2021 – 06/2022
Bengaluru, India

- Collaborated closely with cross-functional teams to design, develop, and maintain e-commerce solutions utilizing the Oracle ATG Commerce platform.
- Employed Java, JSP, and related technologies to customize and extend the Oracle ATG framework, implementing new features to align with specific client requirements.
- Designed and developed custom web applications using Oracle WebCenter Sites, created and maintained templates, components, and assets within the Oracle WebCenter Sites framework, ensuring consistent user experience and seamless navigation.
- Implemented responsive web design principles to optimize user experience across various devices and screen sizes, resulting an increase in mobile traffic.
- Received recognition for outstanding problem-solving skills and dedication to delivering high-quality web solutions on time.

Projects

Jorket, *A market place for blue collar services*

08/2022 – 12/2022

- Our project is a dynamic and user-centric online platform designed to connect consumers with a range of blue-collar services provided by fellow consumers. Leveraging the Consumer-to-Consumer (C2C) model, this platform empowers individuals seeking services like plumbing, electrical work, house cleaning, and more, to easily find and hire skilled service providers within their local communities.
- Project is built on Spring MVC framework and MySQL database.

Disease Prediction using Machine Learning

- Implemented a comprehensive disease prediction system utilizing machine learning techniques as part of academic coursework.
- Developed a data preprocessing pipeline, collaborated with peers to refine feature selection, and applied classification algorithms to achieve accurate predictions for targeted diseases.
- Created an interactive user interface enabling real-time input and predictions, ensuring compliance with ethical considerations.

Skills

Python	● ● ● ○ ○	SQL	● ● ● ● ○
C Programming	● ● ● ○ ○	Java	● ● ● ● ○
HTML&CSS	● ● ● ○ ○	BootStrap	● ● ● ● ○
DBMS	● ● ● ● ○	Github	● ● ● ● ○
OWCS	● ● ● ● ○	Oracle ATG	● ● ● ● ○

Certificates

- Introduction to Full Stack Development
- The Fundamentals of Digital Marketing
- Project Management Simplified
- Introduction to Data Science
- SQL for Data Science

Awards

Star Performer of the Batch(2017-2021), *Saveetha Engineering College*

Recipient of Dean's Merit Scholarship, *University at Albany*