

SANKET SURESH AUTI

sanketauti8@gmail.com | +1 (714)-622-8315 | [GITHUB](#) | [LINKEDIN](#)

EDUCATION

California State University, Fullerton

(JAN 2023 - DEC 2024)

- Master's of Science in Computer Science
- **Relevant Coursework:** Advance Database Management, Web Backend Engineering, Modern Software Management

Smt.Kashibai Navale College of Engineering

(AUG 2017 - OCT 2021)

- Bachelor of Engineering (B.E) in Computer Science | CGPA: 8.11

TECHNICAL SKILLS

- **Programming Languages and Frameworks:** JavaScript, Python, Java, Node.js, Reactjs, Nextjs, Express.js.
- **Database and Tools:** MongoDB, MySQL, SQLite, GCP-Apigee, GCP-BigQuery, Hadoop, Spark, AWS, Postman,, GitHub, Rally
- **Web Technologies:** HTML5, CSS, Bootstrap, React-Native, Flask.

RELEVANT WORK EXPERIENCE

Programmer - Bitwise Solutions Pvt. Ltd., India

(MAR 2021 - NOV 2022)

- Integrated 5 'Automated Merchant Boarding Products' which helped in fasten the process by 90% while onboarding the merchants.
- Collaborated in 40% API designing, 60% Requirement gathering, 40% system architecture and transformation of APIs to their implementation.
- Designed and developed 40% flow for 'Order a Device' flow which helped merchants to buy multiple POS devices.
- Programmed 90% KYC functionality for Automated Merchant Boarding and Transaction APIs.
- Created comprehensive Swagger documentation for proxies.

PROJECTS

ML: 2D to 3D video generation from 2D image [Python]

(AUG 2020 - FEB 2021)

- Created a machine learning model using Python that generated 3D videos from 2D images, resulting in a 75% reduction in the time required to create 3D content.
- Produced over 50 unique 3D models using the model and algorithm.

Full Stack Development : Online Merchant Onboarding System (Python, React, SQLAlchemy)

(JAN 2023 - FEB 2023)

- Implemented 10 features which includes Onboarding New Merchants, Products, Login, Update, Delete etc.
- Integrated REST APIs to streamline the process resulting in a 50% reduction in the time required to process merchant applications.

Data Analysis: MUBI Data Analysis(Python, Hadoop, Pyspark, AWS)

(FEB 2023 - APR 2023)

- Conducted descriptive analysis on MUBI movie dataset
- Originated different reports and deployed PySpark application on AWS S3 for Storage.

Full Stack Development : Blog Application (Express, React)

(NOV 2022 - DEC 2022)

- Coded 4 different features Login, Add New Blog, Comment and Like using React.
- Successfully integrated 3rd party APIs into server-side applications using Express, resulting in a 50% reduction in development time for implementing additional functionality.

CERTIFICATIONS

- Apigee API Management and Javascript fundamentals
- React: Creating and Hosting a Full-Stack Site - Shaun Wassell
- Hands-On Introduction: Python - Ronnie Sheer
- Practice It: Python Data Structures - Kaylee Kohfeldt