Sahil Siddhant

ASSOCIATE SOFTWARE ENGNINEER

PROFESSIONAL SUMMARY

Detail-oriented Software Engineer with experience in production support, SQL/Python scripting, and full-stack development; recognized at global hackathons for building scalable open-source solutions.

WORK HISTORY

Accenture - Associate Software Engineer (ASE)

Kolkata, India 04/2024 - Current

- Managed end-to-end data load operations for WorkForceHUB (WFHUB), handling nightly batch and hourly NRT ETL processes across datasets from Workday, Alight, and Lincoln.
- Configure and maintain jobs in Universal Automation Center (UAC) using SQL, Python, and automation scripts to optimize data flow and reliability.
- Troubleshoot failed jobs and resolve incidents via ServiceNow, applying ITIL-based prioritization under strict SLA timelines and delivering on production support KPIs.
- Support production systems as primary on-call engineer, including night/weekend shifts and critical support for FIHUB Finance applications.
- Deliver enhancements and fixes through Agile (JIRA) sprints, focusing on data transformation, pipeline stability, and scalable automation.

High Radius - SDE Intern

Bhubaneswar, India 01/2022 - 04/2022

- Built AI-Enabled full stack B2B invoice management application
- Using ML Models to predict payment date of invoice
- Preprocessed and feature-engineered Invoice Dataset
- Used efficient ML models to improve accuracy by 20%
- Tools Used: Machine Learning, React, HTML, CSS, MySQL, JDBC, Java, Servlets.

PROJECTS

SocialSway:

- Feature-rich social media app with MERN stack.
- MongoDB, React with Material-UI for responsive UI.
- Utilized Redux and integrated JSON Web Tokens (JWT) for secure user authentication.
- Tools Used: MERN Stack, Redux, JWT, MUI, Git.

SkillBlock:

- A DAO linking clients with local workers. Clients hire, and workers earn rewards.
- Optimized Smart Contracts reducing gas fees by ~12%.
- Tools Used: React, CSS, IPFS, Moralis SDK, Solidity, Polygon, Google Maps API

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WWW: https://github.com/Drexter-0

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WWW: https://sahilsiddhant.netlify.a

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WEBSITES, PORTFOLIOS, PROFILES

- https://github.com/Drexter-07
- https://www.linkedin.com/in/sahilsiddhant-b475ab195/

EDUCATION

07/2019 - 05/2023 KIIT University

Bhubaneswar, India

B. Tech

SKILLS

Java, C++, Python, HTML, CSS, JavaScript Agile, Scrum MongoDB, MySQL React, Node, Express, REST API, Git, Pandas, Linux Object-Oriented Programming (OOP), Data Structures, Algorithms, Problem Solving, RDBMS

AWARDS

- Winner Storage Wizard, Gitcoin L2 Rollathon: Awarded for top IPFS/Filecoin integration in L2 project; Runner-Up out of 800+ global teams, with \$6,000 in prizes & grants for open-source transaction optimizations.
- 2nd Place HackMoreish (Devfolio): Secured national runner-up in competitive hackathon for innovative tech solution delivery.