

SANGRAM KUMAR MISTRI

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GITHUB:- <https://github.com/SANGRAM888> || **LINKEDIN:-** www.linkedin.com/in/sangram-kumar-mistri888

SUMMARY:-

Motivated and detail-oriented Software Developer with hands-on experience in full-stack development using Java, Python, HTML5, CSS, JavaScript, Angular, and SQL. Adept at building dynamic and responsive web applications, with practical knowledge of tools like Power BI, Tableau, Git, Jenkins, and Salesforce. Currently contributing as an Apprentice Associate at Allstate, focusing on Angular migrations, QA support, and process optimization. Skilled in delivering scalable solutions, collaborating in team environments, and continuously learning to stay current with evolving technologies. Passionate about innovation, problem-solving, and creating impactful software products.

SKILL'S

Programming Languages: Java, Python, TypeScript, JavaScript

Web Technologies: HTML5, CSS, ReactJS, Angular

Databases: Oracle, SQL Server

Analytics Tools: Power BI, Tableau, MS Excel

Tools & Platforms: VS Code, Eclipse IDE, Jupyter Notebook, Jenkins, Salesforce, Postman, DBeaver

Version Control: Git, Github Action

Soft Skills: Leadership, Time Management, Decision Making, Teamwork, Critical Thinking

EXPERIENCE:-

ORGANIZATION:- AllState India (SquareTrade)

Oct 2024-present || Bangalore,Karnataka,India

Project: Kingfisher Integration

Description: Partnered with Kingfisher Insurance to integrate their plan-portal services into Allstate's ecosystem, ensuring secure data transfer, responsive UI, and aligned business workflows.

Responsibilities:

- Designed and developed new UI components for plan-portal integration..
- Modified existing modules to support API-based communication between systems.
- Implemented routing and redirection logic for seamless navigation between portals.
- Enhanced frontend performance and ensured data synchronization.
- Collaborated with cross-functional teams to validate integration and UAT results.
- Conducted post-deployment UI testing and issue resolution for optimal usability.

Technologies Used: Angular, TypeScript, Git, Jenkins, Salesforce, Chameleon, Taxi.

Project: Angular Migration (v14 → v19)

Description: migration of multiple Angular applications from version 14 to 19, ensuring seamless performance, UI consistency, and compliance with modern design-system standards.

Responsibilities:

- Executed migration using Angular CLI commands and resolved version incompatibilities.
- Updated component dependencies, optimized imports, and managed build artifacts.
- Integrated the latest design-system repository for improved UI/UX consistency.
- Conducted regression testing to validate functional parity post-migration.
- Collaborated with QA engineers to identify and resolve UI defects using TestRail.
- Improved deployment efficiency by automating build and verification steps via Jenkins.

Technologies Used: Angular, TypeScript, SQL, Git, Jenkins, Salesforce, DBeaver, Chameleon.

Project:Non-PC Email Template Migration

Description:Migrated and optimized existing email templates to comply with updated TAXI CTAs and Allstate's new communication framework. Enhanced email workflows through payload unification and modernized UI layouts for improved consistency and scalability.

Responsibilities:

- Refactored existing TAXI templates to align with new CTAs and accessibility standards.
- Implemented UI-level and code-level content updates using Angular and TypeScript.
- Collaborated with backend and QA teams for validation and testing in TestRail.
- Optimized payload structure for performance and cross-system compatibility.
- Updated and maintained technical documentation to support long-term scalability.

Technologies Used:Angular,TypeScript,SQL,Git,Jenkins,Salesforce,DBEaver,Chameleon.

INTERNSHIP:-

Web Development Intern

HALL-Hindustan Aeronautics Limited|| Apl-May 2023

worked as Web Developer intern and did a project using HTML,CSS,Js and learnt the basic of Aerospace.

Data Science and Analytics Intern

Teachnook || May-July 2023

Learnt the analysis toll's like powe BI,Tableau,Ms Excle,SQL,Pyhron(panddas) and did one minor and one major project.

PERSONAL PROJECTS:-

E-CARE(healthcare website)

GitHub:- <https://github.com/SANGRAM888/hospital.github.io>

Developed a user-friendly healthcare website using HTML5, CSS, and JavaScript. Enabled appointment scheduling, medical history management, and health resource access for improved patient care and engagement.

Heart Disease Prediction

GitHub:- <https://github.com/SANGRAM888/Heart-Disease-prediction/blob/main/heart.py>

Engineered machine learning algorithms to predict heart disease risk based on patient data,blood pressure, cholesterol, and exercise habits; optimized models to aid healthcare providers in early detection and intervention strategies, reducing patient risk exposure.

Pizza Sales Report

GitHub:- www.linkedin.com/in/sangram-kumar-mistri888

Created a comprehensive sales report for a pizza business using Power BI and SQL. Analyzed sales data, visualized trends, and generated insights to inform business decisions.

CERTIFICATONS/ COURSES

NareshIT, Hyderabad – Full Stack Java Development

Learned end-to-end web development using Java technologies including Core Java, JDBC, Servlets, JSP, Spring, Spring Boot, Hibernate, and front-end tools like HTML, CSS, JavaScript.

Udemy – The Complete Python Bootcamp

Completed a comprehensive Python course covering core programming concepts, data structures, algorithms, and real-world applications in data analysis and automation.

Udemy – Angular Deep Dive: Beginner to Advanced (Angular 18)

Completed an in-depth course covering core and advanced Angular concepts, including component-based architecture, reactive forms, state management, and performance optimization.

EDUCATION

Bachelor of Technology in Computer Science||2020-24

National institute of science and technology(BPUT),Berhampur,Odisha

INTERMEDIAT ||2018-20

Arihant Higher Secondary School(CHSE),Berhampur,Odisha

MATRICULATION ||2017-18

Alanda and Patana Panchyata HighSchool(BSE),Alanda,Puri

OTHERS'S

LANGUAGES KNOWN:- English,Hindi,Odia.

HOBBIES:-Listening Music,Playing Cricket.