Anurag Panda

Education

Sri Ramaswamy Memorial Institute of Science and Technology, SRM

JUNE. 2019 – MAY 2023

B. Tech in Computer Science Engineering — CGPA: 8.21/10

DELHI-NCR, INDIA

Experience

Full Stack Java Developer Intern

January 2023 - June 2023

Cadc Noida-E-Governanace(E-BIS)

Noida, Uttar Pradesh

- Collaborated on live government projects, gaining practical experience in real-world application development.
- Developed various forms and portals using JSP, Java, and SQL, ensuring streamlined data storage and retrieval while overseeing licensing, product certification, and payroll functionalities.
- Leveraged Spring MVC controllers and Dynamic memory allocation to create user-friendly interfaces, delivering a seamless experience for government clients.

Flutter Developer, FMCG

October 2022 – November 2022

 $DS\ GROUP$

Noida, Uttar Pradesh

- Created mobile applications using Flutter and Dart, showcasing proficiency in mobile app development technologies.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.
- Coordinated with team members using version control systems such as Git to organize modifications and assign tasks.
- Crafted a user-friendly interface that enhanced the app's overall user experience.

Projects

MANAK ONLINE-(newmanak.uat.dcservices.in)(E-BIS) | Java, PostGresql, Spring mvc, JDBC January 2023

- Proficiently utilized the Manak Online platform to facilitate BIS certification processes, ensuring product quality and compliance with national standards.
- Managed licensing and standards access through the Manak Online portal, streamlining regulatory compliance and enhancing product quality control.

HFMS -(iconnect.manakonline.in)(E-BIS) | Java, Sdlc, Eclipse

April 2023

- Designed and deployed a comprehensive HR and Finance Management web application encompassing Payroll, Human Resource, and GPF modules.
- Key achievements include implementing salary generation, leave management, performance appraisal, property declaration, scheme subscriptions, and loan application functionalities.

INSTAGRAM APP | Android Studio, Dart, Flutter

May 2023

- Developed a dynamic Instagram-like mobile application using Flutter and Dart, ensuring a responsive and visually
 appealing user interface.
- Implemented real-time features and user authentication using Firebase, enhancing user engagement and security within the Instagram app.
- Utilized Firebase's cloud-based database for efficient data storage and retrieval, optimizing the app's performance and scalability.

CRIME DETECTION WITH ML AND IoT: | python, Harcascade, Knn-algorithm, ananconda

June 2023

- Utilization of Python, cascades, Javascript, Json and IoT technologies to address public safety concerns.
- Through algorithms I have trained and added some test data to the model for testing, and the results are better.
- It contains input dataset, pre-process, trained model to predict the crime here we also provide test input for detection.

Technical Skills

Languages: Jquery, Java, C++, HTML/CSS, JavaScript, MySQL, Postgresql, jdbc, springBoot

Developer Tools: VS Code, Eclipse, Oracle SQL Developer, Android Studio.

Technologies/Frameworks: Linux, Jenkins, GitHub, JUnit, Anaconda.

Leadership / Extracurricular

TECHNICAL LEAD

President

08/2021 - 09/2022

Codechef Chapter SRM

• Collaborated with team members to contribute to different code bases and repositories using Github.

- Organized and managed technical events such as hackathons, coding competitions, and workshops.
- Mentored and provided guidance to fellow students in problem-solving and mobile app development using Flutter and Dart.