Milan Panda

milanpanda4425@gmail.com | +91 9315600657 | milanpanda.netlify.app

EDUCATION

PUNJAB TECHNICAL UNIVERSITY(PTU)
BTech in Computer Science
2018 - 2022 | Punjab, IN
SGPA: 7.93 / 10.0

ASHOK MEMORIAL PUBLIC SCHOOL
(CBSE) Senior secondary
2010-2018 | Faridabad, IN
Class XII: 76.8
Class X: CGPA: 8.4 / 10.0

LINKS

Github:// **Milan-panda**
LinkedIn:// **milanpanda**
Leetcode:// **milanpanda**

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Object Oriented Programming
Computer Networks
Programming
Operating Systems
Web Development
Linux

SKILLS

DEVELOPMENT
React • NodeJs • Javascript • HTML
CSS • Postman • Git • Github
MongoDB • MySQL • Figma
GCP • Tableau

PROGRAMMING
Over 2000 lines:
C++ • JavaScript
Over 1000 lines:
C • Java • Python

EXPERIENCE

QUANTIPHI | Framework Engineer (Software Developer)
Sep 2022 - Present | Bengaluru, Karnataka
- Optimised code which increases the efficiency.
- Responsible for UI change in **React** and development of **RESTful** services for the enterprise product in the business.
- Created **config driven** UI.
- Conducted in-depth code reviews and implemented best practices to ensure code quality, leading to a decrease in bug reports and improved overall system stability.
- **Refactored** existing code for better maintainability and to improve performance and uasability using **Redux**.
- Created dashboards using **looker** and **tableau** and assembled it with data lake using GCP

DEVOHACK | Software Development Trainee
Jan 2022 – June 2022 | Faridabad, Haryana

- Designed and developed responsive web pages using Vue to enhance functionality and User Experience.
- Integrated API with Vue.
- Assisted with creating cross-platform UI web components.
- Designed web pages using Figma.

MAJOR PROJECTS

EXPENSE TRACKER | Mongodb, expressjs, angular, nodejs
Live Link
- Created a dynamic **config driven** application where you can manage and track your expenses with the help of **graphs** and **pie chart**.
- It also has **notification** functionality where you can get reminder to pay your bills and add your daily expenses.
- Deployed the app on netlify.

SORTING ALGORITHM VISUALIZER | HTML, css, javascript
Live Link
- Web app to visualize the different sorting algorithms available.
- Implemented bar chart to visualize it.

EDUCATALYST | HTML, css, javascript
Live Link
- Compiled all the necessary resources required for a college student branch wise in one place.
- UX design with intuitive navigation, carefully curated resources, and a delightful immersive experience for users

CERTIFICATION

ASSOCIATE CLOUD ENGINEER | Google Cloud Certified
27 Dec 2022 - 27 Dec 2025
View Certificate