SAMRUDDHA KUMBHAR

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Education

Center for Development of Advanced Computing (C-DAC ACTs Pune) **september**
PG-Diploma Computer Science — Grade: A *09/2023*
- Relevant Courses: Web Development (MERN), Advanced Web Development (Java), Object Oriented Programming-OOP (Java), Operating Systems, SDLC Methodologies, Database Management(SQL/NOSQL), Algorithms and Data Structures

Vishwakarma Institute of Technology, Pune (VIT Pune) **June**
B.Tech Instrumentation and Control — CGPA: 7.89 *08/2022*
- Relevant Courses: Computer Vision(Python), Data Structures and Algorithms (C++), Machine Learning, Control Systems, Signal Processing

Experience

CodingNinjas **remote**
Teaching Assisant *06/2021 - 12/2021*
- ∗ Conducted review sessions and one-on-one tutoring to clarify course concepts and assist students with coding problems related to programming and data structures and algorithms (DSA).
  - ∗ Responded to student inquiries and provided timely feedback on coding assignments and assessments.
  - ∗ Demonstrated strong communication and interpersonal skills in interacting with students, faculty, and staff.
  - ∗ Contributed to the overall academic success of students by fostering a supportive and inclusive learning environment conducive to mastering programming and DSA skills.

EA - Codemasters **PUNE, Maharashtra**
QA Engineer *06/2021 - 12/2021*
- ∗ Conducted comprehensive testing of gaming software to ensure functionality, performance, and user experience.
  - ∗ Assisted in the development and execution of test plans, test cases, and test scripts to identify bugs and defects.
  - ∗ Utilized Jira to report and track bugs, providing detailed descriptions and steps to reproduce issues.
  - ∗ Collaborated with development teams to verify bug fixes and conduct regression testing in a fast-paced gaming environment.
  - ∗ Documented detailed test results, including defects and their resolutions, using Jira and other project management tools.
  - ∗ Contributed to discussions on game design and user experience enhancements during team meetings.
  - ∗ Gained hands-on experience in gaming quality assurance methodologies and procedures.

Projects

TavelGo *(web-based)* - link **08/2023**
- This is web based project in which we have implemented different services using **springboot** and **.netMVC** and used **Mysql** Database, For frontend we have used **ReactJS** , we have implemented **3 modules (Traveler, Host and Admin)** and their features accordingly.
- Stack used - ***Java, .NET MVC, Spring Boot REST API, React JS, MySQL***

Airplane management system *(console-based)* link **2022**
- c++ based code for airplane management main menu, ticket booking, customer id, booking information,Used **OOP** concepts **c++ STL** for better of the application.
- Stack used - ***C++ , STL, DevC***

Technical Skills

Languages JAVA, C++, JavaScript
Technologies/Frameworks: SpringBoot , .netMVC, REST API, React.js
Developer Tools: Github, Eclipse, VCode, Postman, MySql - Workbench

Achievements / Co-curricular

Bus swachata

VIT Social Welfare & DevelopmentVIT Social Welfare & Development Aug 2019 - Sep 2019