

Pranjal Abrol

Software Developer

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PROFILE

Certified Angular Developer with **3.8 years** of experience in **Web Development, Designing, Maintaining, and Troubleshooting**. Skilled in building reusable code components to enhance development efficiency. Solid understanding of **Front-End design** paradigms like **MVC**. Highly proficient in **written and verbal communication**, facilitating effective collaboration within cross-functional teams.

PROFESSIONAL EXPERIENCE

Angular Developer - Software Developer, *Satrix Software Solutions*

Nov 2022 – present

newEvol Security App Project:

- Currently contributing to the development of the newEvol security app as an Angular developer.
- Responsible for designing and implementing secure authentication and authorization mechanisms.
- Collaborating with the security team to integrate advanced security features and protocols into the application.
- Participating in code reviews and ensuring adherence to coding standards and best practices.
- Proactively identifying and addressing performance bottlenecks and security vulnerabilities.

IPL Auction App Project:

- Played a key role in the development of the IPL Auction app, focusing on Angular development.
- Worked closely with backend developers to integrate front-end components with the server-side logic.
- Implemented features for team building, player selection, and assigning responsibilities to team members.
- Ensured the scalability and maintainability of the application architecture to accommodate future enhancements.
- Successfully delivered the project within the specified timeline, meeting all client requirements and expectations.

AppPadel Project:

- Developed front-end functionalities using Angular for the AppPadel web application.
- Collaborated with the design team to implement responsive and user-friendly interfaces.
- Implemented features for booking, scheduling, and connecting with padel players globally.
- Contributed to the optimization of performance and user experience, resulting in increased user engagement and retention.
- Received positive feedback from users and stakeholders for delivering high-quality solutions.

Associate Software Engineer, *Sasken Technologies*

Sep 2021 – Oct 2022

Testing and Module Management

- Executed deliverables concerning **user stories** and **tested** them to ensure 100% accurate functioning of all modules
- Managed the modules for **customized products** for a **machinery and equipment company**.

Project Management & Delivery

- Operated **Agile model-based projects** and carried out **user stories** on the front end

- Evaluated **compatibility of applications** by deploying technologies like **Angular, HTML, CSS, Javascript, Typescript** etc.

Computational Instrumentation Intern, CSIR-CSIO

Feb 2021 – Jun 2021

Image Labelling

- Extract the information about the entity from the image/video.
- Working on **Image-labelling** tools CVAT, detecting images using **MATLAB Image Labeler**.

Covid-19 Tracking Project

- Developed **Covid-19 graph** for Active cases, deaths, and recovered people, total cases per day/week/month using Microsoft Office.
- Managed the graph using **MS-Excel**.

Machine Learning Intern, IIIT Guwahati

May 2020 – Jul 2020

Q-Table Implementation

- Developed Rewards calculation for a Robot based on Q-Table using **MATLAB**.
- Implemented **Q-Table** and calculated maximum expected Rewards for different actions.

EDUCATION

Bachelor's of Technology-ECE, Jawaharlal Nehru Government Engineering College
Graduated with 7.26/10 CGPA.

Aug 2017 – Jul 2021

SKILLS

Angular | Angular Material | HTML | CSS | JavaScript | Git | Angular JS | Bootstrap | Rest API |
Responsive Design | Object-Oriented Programming | Unit Testing | Agile Methodology | TypeScript |
Node Js | MySQL | MongoDB | ReactJS

CERTIFICATES

- HackerRank Certified: Angular Developer 
- Udemy Certified: React js