

# ANGRAJ LATAKE

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## Summary

Flight Instructor turned Full-Stack Developer with 3 years of experience in training Aspiring pilots. Proficient in HTML, CSS, WordPress, Javascript, React and integration. With 2 years of experience in developing and designing training courses for pilots, I bring a unique combination of technical expertise, administrative skills, and leading a team with a combined 8 years of experience.

## Skills

- HTML | CSS | JavaScript | Python | TypeScript | C++ | MongoDB | MSSQL | Node | Express | React | Redux | jQuery | NoSQL | Git
- CI/CD | XUnit | Jest | Mocha | Nightwatch | Unit Testing | Lambda | OOP | e2e testing | Microservices | Full-Stack | Linux | Agile(Scrum)

## Experience

**Junior Software Developer, Contract**      **Integral Consulting Company**      *Toronto, ON,*      **10/2022 - Present**

- Led the design and development of a custom-trained AI chatbot MVP for a client with OpenAI, Vector DB called Chroma, Django Rest Framework and React framework, including features like chained conversations, token optimization and automatic model training.
- Designed and developed multiple features for a project management platform for a leading Windows manufacturing company using React, SQL, Python, FastAPI, and SQLAlchemy.
- Designed and implemented scalable APIs and background workers that reduced response size by 40% and time by more than 50%.
- Implemented multiple integrations, like Google Maps API for service scheduling, Docusign for contracts, and Analytics tools for capacity and requirements, reducing workload by more than 50% in the beta release.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing

**Team Leader, Remote**      **Tech Mahindra**      *Moncton, NB*      **05/2023 - Present**

**Technical Support Representative**      **05/2022- 05/2023**

- Responsible for coaching new agents to meet KPI which resulted in a sales increase of 19%.
- Establish and foster awareness about the operational goals by delegating assignments and preparing an improvement plan.
- Perform root cause analysis to increase overall productivity and streamline the process and call flow resulting in over 90% customer satisfaction course for consecutive 3 months for my team.

**Full-Stack Developer**      **Freelance**      *Toronto, ON*      **04/2022 - 10/2022**

- Developed a portfolio website for clients using React and integrated blogs using Sanity and Stripe payment integration for donations.
- Built a landing page for videographers with social media management integration. [Prototype Demo](#).
- Build a Chrome extension for the social media team of a client to use frequently used responses in quick replies using Next.js.

**Lead Instructor**      **Aetos Aviation LLP**      *Mumbai, India*      **01/2016 - 04/2019**

- Responsible for creating learning modules with a team of 3 instructors and partnering with institutions in Europe and North America to create a training program.
- Designed and conducted a ground training program to pass pilot licensing exams, resulting in a 90% passing rate every year.
- Self-taught Development of websites using WordPress and plugins and marketing strategies, Integrated content management system.
- Developed Emails for marketing Campaigns and sales funnels with HTML and CSS and integrated CRM.

## Education

**Diploma**      Web Development      **Brainstation**      *Toronto, ON*

**Bachelor of Science**      Major in Aviation      **University of Mumbai**      *Mumbai, India*

## Projects

- **Tasky**: Tasky is a project management tool that Team managers can use to create projects and assign tasks to team members. Team members can change the status of assigned tasks and send them once completed. Build with MERN stack **(09/2022)**
- **Sudoku Solver Visualizer**: The Application is a Sudoku game with features to solve itself using Depth-first Search and Best First Search Backtracking algorithms. It has a top solver board if you solve it manually. **(04/2022)**
- **Instock**: This is an Inventory Management System. Our team aimed to deliver this time-sensitive, full-stack application with a modern React front-end communicating with a robust Express back-end. Our team of 6 student developers worked on the project and delivered it in a week using SCRUM.. **(03/2022)**

## Others

- **FAA Commercial Pilot License**: Have flown over 350 hours with over 200 hours of cross-country flying **(03/2013)**
- Meta | [Programming with JavaScript](#) | [Version Control](#)