AJINKYA PATWARDHAN

219 Cleveland Avenue, Harrison, NJ 07029|ajinkyapatwardhan1@gmail.com| 667-328-3707

Education

KGCE College of Engineering, University of Mumbai	**Aug 2014 - May 2018**

- Bachelor's in computer science

Ying Wu College of Computing	**Jan 2022 - Dec 2023**

- Master's in computer science

Technical Skills

Operating System	Microsoft Windows, Linux, Mac OS
Database	SQL SERVER, Oracle
Web Dev tools	HTML5, CSS 3, Js, WordPress, AngularJs, Angular8, Typescript
Programming Languages	JAVA, C# ,React, Python
Tools	JIRA, Confluence, Microsoft Suite, GIT, Postman, Adobe PDF, Skype, Microsoft Teams

Professional Experience

Software Engineer, VAL2BIZ Solutions Inc.	**June 2019 – Dec 2021**

Project: e-Cargo System

- Design and develop user interfaces using JavaScript, CSS and HTML
- Develop application codes and unit tests in Angular JS, and Rest Web Services
- Diagnose and troubleshoot technical issues, including account setup and network configuration
- Ask customers targeted questions to quickly understand the business use case, and problem we're trying to solve
- Follow up with clients to ensure the system is fully functional after production delivery, or after troubleshooting
- Develop design documents, user guides.
- Develop entity relationship modules for several custom users and product models
- Developed websites for ecommerce in WordPress.
- Integrated payment gateway using PAYMENT WALL for our application.
- **Technologies and Tools:** Angular JS, AWS, MySQL, JIRA, GIT, Visual Studio, Angular8

Software Engineer, Leegan Softwares	**Jan 2019 – May 2019**

Project: Adarsh Vidya Mandir Web Application

- Conduct a full range of programming tasks including analysis, coding, and debugging of complex program logic
- Determine data needs and entity relationships, design database structures for efficient and effective data storage and retrieval. Develop user friendly, standards-compliant application interfaces.
- Document requirements to meet specific business use cases
- Document flowchart, sequence workflow and data flow diagrams
- Track computer system issues from start through to resolution, within agreed time limits
- **Technologies and Tools:** ASP.NET, MVC5, HTML5, Ionic, Angular JS, MYSQL, GIT, Visual Studio

Software Tester, Datagamz	**Sept 2018 – Dec 2018**

Project: Gamification Web Application

- Provide feedback to developers about testing strategies, and fixing bugs
- Testing product in each phase of Software Development Life Cycle and Software Testing Life Cycle
- Making improvements to functionality, design, and usage of new products
- Document test cases, test scenarios and conduct defect prioritization sessions with the business team
- Establish test procedures, test, and debug programs
- Research and identify solutions to software and hardware issues

Academic Projects

• **Home decor** website using HTML5, CSS and MySQL	**Feb 2016 – May 2016**
• **ACE CAB** application for local transport connectivity using Android studio	**Jan 2018 -May 2018**