

Liman Chang

West Orange, New Jersey
98changl@gmail.com
(973) 282-6341

PROFILE

Versatile software developer with 16 months of experience in the maintenance and expansion of mobile application features. A team-player with experience planning long-term projects that incorporated phased processes for developers to observe.

EDUCATION

Rutgers University, New Brunswick, NJ Sept 2017 – May 2021
B.S., Computer Science
Notable Coursework: Internet Technology, Principles of Information and Data Management,
Design and Analysis of Computer Algorithms, Software Engineering

TECHNICAL SKILLS

Programming Languages: C, C#, C++, CSS, HTML, Java, JavaScript, JavaServer Pages, Python
Databases: MySQL, PostgreSQL, SQLite
Development Tools: Amazon Web Services, Android Studio, Azure DevOps, Fortify, Git, Jenkins

PROFESSIONAL EXPERIENCE

GalaxE Solutions, Somerset, NJ Aug 2021 – Dec 2022
Junior Software Developer

- Integrated client feedback to plan and execute the migration of the mobile application's dependency injection library across over 400 classes
 - Enforced version control across multiple feature branches through Azure DevOps
 - Removed the risk of a denial-of-service attack by replacing the outdated framework
- Updated the implementations of third party libraries for HTTP-based requests and object serialization to resolve identified issues
- Followed Agile development practices by utilizing VersionOne to manage project progress and deliver timely solutions for software vulnerabilities
- Collaborated with quality assurance testers to automate Fortify code analysis using Jenkins

Micromax Computers, Inc., Fairfield, NJ Summer 2019
Intern

- Repaired hardware, malware, and spyware in personal and business computers

SOFTWARE PROJECTS

Personal Website

- Technologies Used: Bootstrap, CSS, Express, Git, HTML, Node, JavaScript, React, Render
- Link: <https://limanchang.onrender.com/>

Luna Web Application Jan – June 2021

- Technologies Used: Amazon Web Services, CSS, Django, Git, HTML, Jira, PostgreSQL
- A social media web app for users to engage in the discussion of trading and stock positions
- Utilized the SCRUM framework to plan and deliver a software project with an Agile mindset
- Performed unit testing and integration testing to verify the functionality of the program

Online Railway Booking System Nov – Dec 2020

- Technologies Used: Amazon Web Services, Git, Java, JavaServer Pages, MySQL
- Working on a student development team, created a web application capable of accessing and adjusting information in a database stored on a cloud computing service