

Linette Maliakal

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EDUCATION

LOYOLA UNIVERSITY CHICAGO

BS IN COMPUTER SCIENCE
 May 2020 | Chicago, IL
 Major GPA: 3.65 / 4.0

LINKS

GitHub:// [linmaliakal](#)
 LinkedIn:// [linette-maliakal](#)
 Twitter:// [@linmaliakal](#)
 Email:// lmaliakal@luc.edu

COURSEWORK

UNDERGRADUATE

Scientific & Technical Communication
 Data Structures
 Design & Analysis of Computer Algorithms
 Operating Systems
 Human Computer Interaction
 Software Development: Wireless & Mobile Devices
 Client-Side Web Development
 Database Programming
 Software Engineering
 Natural Language Processing
 Objects, Frameworks, and Patterns
 Web Services Programming
 (Research Assistant)

SKILLS

PROGRAMMING

Java • JavaScript • HTML5
 CSS3 • SQL • Python
 LaTeX • Assembly
Familiar:
 iOS • Android • Windows OS
 MySQL • XAMPP • MongoDB
 Firebase • Jenkins • AngularJS

DESIGN

Adobe XD • Figma • InDesign
 Canva • Microsoft Office

LANGUAGES

Spanish • Malayalam

EXPERIENCE

CAPGEMINI | SOFTWARE ENGINEER CONSULTANT

January 2021 – Present | Chicago, IL

- Communicate with client on a daily basis & with team overseas for completing tasks such as making scripts to run
- Use Jenkins, Jira, Autosys, RLM for job setup, deployment, and building code in client systems
- Create proof of concepts to see if a solution is possible for addressing small scale problems
- Use Angular & Java for UI edits of a simulator for anti-money laundering project

GIRLS WHO CODE | INSTRUCTOR & VOLUNTEER

August 2018 – November 2020 | Chicago, IL

- Aid 20+ girls in developing their website projects, teaching them the meaning of various tag elements and how to design their sites well
- Assist girls in solving error code in HTML/CSS, JS, and Python
- Led workshops to teach lessons in proper coding techniques & algorithms

LOYOLA IT SERVICES | SERVICE DESK WORKER

July 2019 – May 2020 | Chicago, IL

- Troubleshoot hardware and software related issues, password resets, Remote Desktop issues with MFA and Global Protect set-up, and more for all LUC faculty, staff, and students
- Create and review detailed documentation used for assisting callers in various situations that arise

BRAVE INITIATIVES | CODING INSTRUCTOR/COACH INTERN

May 2018 – September 2018 | Chicago, IL

- Taught coding curriculum for HTML/CSS/JavaScript at Brave Camp, a design thinking & coding camp that empowers high school girls to be agents of change in their local communities.
- Walked the girls through building their own websites with basic web development skills, worked with teams for each week, and guided them to think creatively through their ideas & execute them in their sites

PROJECTS

NORTHWESTERN SMARTCAR HACKATHON | PARTICIPANT

February 2019 | Evanston, IL

Developed phone application using Cordova framework and Smartcar API as well as various Google APIs for a service to assist roadside car trouble

CAMPFIRE | BACKEND/FRONTEND DEVELOPER

September 2018 – December 2018 | Chicago, IL

Led team and divided tasks to complete for cross-platform mobile application, using the Cordova framework, that connected individuals in the area for event meet-ups. Was awarded the faculty vote out of 10+ competing groups and a monetary compensation at Loyola CS Department Semester Celebration.

AWARDS

2020 Grace Murray Hopper Service and Leadership Award
 2018 1st Faculty Vote CS Department Semester Presentations