HANNA PUHACHOVA

STRENGTHS

Leadership

Proven ability to inspire and lead cross-functional teams.

Innovation

A history of creating and implementing new technologies.

. Problem-solving

Strong ability to apply critical thinking and analytical skills to identify and solve complex problems.

SKILLS

Python · Java · HTML/CSS/JavaScript ·

C# · SQL · React.js · Dart/Flutter ·

Object-Oriented Programming •

Data Structures and Algorithms .

Responsive Web Development .

Mobile Development · Leadership ·

Tools: Figma · VS Code · Eclipse ·

Source and Version Control: Git · Github ·

Agile/Scrum Methodology, JIRA

ACHIEVEMENTS

♠ Open Project Developer Level I

IBM badge earner applies design thinking to create service-based asset for Open Projects, using agile tools like IBM Cloud, APIs, and microservices. Collaborates with teams to build open source systems that promote socially responsible cognitive solutions.

CodePath Intermediate Cybersecurity Course

Focused on web app security, covering the OWASP Top 10 exploits Emphasized hands-on learning through exercises, pen-tests, and CTF challenges
Provided practical experience with tools such as Kali OS, Burp, hashcat, metasploit, set, and others.

Software Developer

SUMMARY

Experienced Computer Science graduate proficient in Java, Python, C#, SQL, HTML/CSS/JavaScript, React, Dart, and Flutter. Skilled in Agile and Scrum environments, team coordination, design, programming, and mobile app/website development.

EXPERIENCE

Tech in Residence

01/2023 - 05/2023

AbbVie

Chicago, IL

Completed a 16-week Tech in Residence program focused on lean innovation techniques and problem-solving skills in collaboration with AbbVie.

- Worked in a team of 4 to understand the landscape of a real industry need, leveraging lean innovation tools such as human-centered research, stakeholder analysis, journey mapping, opportunity mapping, solution scenarios, service blueprints, prototype building and testing, user scenarios, field testing, and refinement.
- Built bots in MS Teams and Slack using Power Virtual Agent, Workflow, and JavaScript to automate tasks and improve team productivity.
- Successfully pitched a concept and potential solution to AbbVie representatives.
- Developed skills in teamwork, communication, problem-solving, innovation, and bot development.

SOFTWARE DEVELOPER INTERN

05/2022 - 05/2022

CHRISTOPHER B. BURKE ENGINEERING

Remote

Led a team of 5 software engineer interns with diverse capability levels in the design of new products, enhancement of existing designs, and development of test procedures.

- Developed desktop app using HTML, CSS, JS, Electron, and Two.js, that allows civil
 engineers to create ADA-approved ramps, which reduce computation errors and time.
- · Provided mentoring, guidance, feedback, and training to team members.
- Presented solution demonstration and presentation to executives and senior management.

ENTERPRISE PRODUCTS IT DELIVERY INTERN

05/2021 - 05/2021

CVS HEALTH

Remote

Accelerated internship in collaboration with Break Through Tech CHICAGO and UIC.

- Developed digital bot to automate precertification of medications using Robotics Process Automation (RPA), reducing two-day turnaround to seconds for 100K records.
- Led stand-up meetings as Scrum Master to monitor the project and team member progress to ensure timely completion and delegation of tasks

EDUCATION

BACHELOR OF SCIENCE, Computer Science

2020 - 2023

University of Illinois at Chicago

Chicago,IL

ASSOCIATE OF SCIENCE, Computer Science

2019 - 2020

Harry S Truman College

Chicago, IL

