ANNA **PUGACHOVA**

469-562-3005 | Chicago, IL

<u>anniversary374@gmail.com</u> | <u>linkedin.com/in/hanna-puhachova</u> | <u>github.com/thehiddengem</u>
Portfolio Website

SKILLS

- Languages: Python, C#, C, C++, Java, SQL, Kotlin, Go
- Web Development: HTML, CSS, JavaScript, Node.js, React
- Mobile Development: Dart, Kotlin, Flutter, Android
- Tools: Linux, Git, GitHub, Jira, Firebase, Figma, Adobe XD, Blender
- Concepts: Data Structures, Algorithms, OOP, UI/UX Design, Agile/Scrum
- Others: CI/CD, Cross-team Collaboration, Release Management

EXPERIENCE

OCT 2023 - PRESENT

SOFTWARE DEVELOPER, Ascent Integrated Tech

- Designed and implemented robust error handling and reporting features in Android using Kotlin and Flutter, decreasing system downtime by 30% and improving user feedback accuracy, leading to a 25% increase in user satisfaction.
- Developed and integrated custom Mapbox solutions for enhanced satellite view in both Android (Kotlin) and Flutter applications, improving map-related features by 40%.
- Implemented advanced security protocols using Firebase, resulting in a 50% boost in data protection and compliance with PCI standards.
- Collaborated with database engineers and hardware teams to ensure seamless integration of front-end (using Figma for UI design) and back-end systems (including GoConsumer).
- Led weekly testing sessions, improving feature deployment efficiency by 35% and successfully releasing updates to the Google Play Store.

AUG 2023 - SEP 2023

SOFTWARE DEVELOPER, BOND LLC

- Collaborated with a cross-functional team to develop a mobile application using Flutter and integrated Firebase for backend services.
- Utilized Jira for daily ticket assignments and conducted developer standups for Agile collaboration.
- Managed codebase using GitHub branches, enhancing version control and team coordination.

EDUCATION

MAY 2023

BACHELOR'S IN COMPUTER SCIENCE, UNIVERSITY OF ILLINOIS AT CHICAGO

Courses: Differential Equations, Languages and Automata, Data Structures, Machine Organization, Program Design, Mathematical Foundations of Computing, VR Game Development.

Organizations: Break Through Tech Chicago, WiCS, CodePath.

Certificates: IBM Open Project Developer Level I, Oracle Cloud Infrastructure 2023 Certified Foundations Associate, CodePath Intermediate Cybersecurity Course.