KONRAD DOMINIK VINCLER

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Studied Computer Science, passionate about Software and Web Development.
Eager to join and learn in a collaborative, fast-paced environment and contribute to impactful product development through my adaptable, independent, quick learning and problem-solving mindset.

EDUCATION

BSc (Hons) Computer Science | Queen Mary University of London | 2022 - 2025
- Received a First Class Degree
- Built a foundation, then a wide range of knowledge in Computer science through project-based learning
- Coursework projects involved building full-stack, CLI and GUI application with Java, Python and JavaScript through frameworks such as Java Swing, React, Vue and Django
- **Final Year Project:** Developed a full-stack NFC-based access control application for Android using Kotlin Jetpack Compose and Django, focusing mainly on swift and secure authentication and user experience.

Fazekas Mihaly Secondary Grammar School Budapest | 2018 - 2022
GCSE (UK A level equivalent): 5 A grades including
- Mathematics (A – 98%)
- English Language (A – 93%)
- Computer Science (A – 96%)

ADDITIONAL STUDIES

HarvardX (Online) | CS50x Introduction to Computer Science | 2023
- Internalised a thought framework facilitating the quick understanding and learning of new programming languages and concepts
- Gained foundational knowledge of data structures, algorithms, memory and web development
- **Final project:** Built a multi-user journaling web app using Python (Flask), SQLite, HTML and CSS with features like registration, user authentication and persistent storage for created journal entries

Cambridge Assessment English | Certificate in Advanced English | 2022
- Achieved Grade A result (C2 equivalent in Council of Europe levels, overall score: 201)

EXPERIENCE

Demonstrator | Queen Mary University of London | 2023 – 2025
- Delivered in-session help to students in Logic and Discrete Structures and Automata and Formal Languages courses
- Promoted and facilitated problem solving and peer-to-peer learning in practical labs
- Developed strong communication skills, mentoring students with varying levels of ability

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, Kotlin, SQL
Frameworks: Django, React, React Native, Vue, Jetpack Compose, Java Swing
Platforms: Desktop, Web, Android, IOS
Development: Agile Environments, CLI & GUI app development, RESTful services, team-based collaboration
Version Control: Git