RAHUL DHIMAN

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Motivated Master's student in Computer Science and Engineering with 3+ years of industry expertise in innovative app development for diverse platforms. Proficient in coding, debugging, and experienced in machine learning for intelligent applications.

EDUCATION

Santa Clara University / M.S. in CSE **(3.7/4)**   MAR 2023 - PRESENT
Chitkara University / B.E. in CSE **(3.6/4)**   AUG 2015 - JULY 2019

TECHNICAL SKILLS

Skilled Programmer with languages - GoLang, Swift, Python, C++, Dart, Next.js (Beginner), Kotlin (Beginner)
Certifications - GoLang, Data Structures and Algorithms, Udacity's Machine Learning Nanodegree, Udacity's iOS Developer Nanodegree
IDE - GoLand, Xcode, Visual Studio Code, IntelliJ, Colab, CLion, PyCharm

EXPERIENCE

Clicklabs Pvt. Ltd. - Chandigarh, India   **Senior Software Engineer**   JUNE 2019 - JAN 2023
- Managed the product development of the Yelo platform at Jungleworks, overseeing multiple SaaS and Service-based projects. Additionally, led Secret Spa app development, while mentoring and guiding five interns in iOS App Development.

Clicklabs Pvt. Ltd. - Chandigarh, India   **Software Engineering Intern**   JUNE 2018 - JUNE 2019
- Extensive experience in designing and developing projects on Xcode using Swift and Storyboards, focusing on integrating IoT-based bikes using BLE peripheral methods Also, proficient in developing SaaS-based applications

PERSONAL PROJECTS

CarGoGo - GoLang, Dart, PostgreSQL, ML   NOV 2023 - PRESENT
- A smart carpooling system blending with ML for precise price predictions, ensuring cost-effective and efficient travel.

ProfAid - Python, FlaskAPI, PyTemplate   NOV 2023 - DEC 2023
- The Profaid is a machine learning model based webapp designed to predict whether a student or an AI authors a text.

Quiklink - GoLang, GoTemplate, PostgreSQL, AWS Cloud   AUG 2023 - DEC 2023
- Developed "QuikLink," a URL shortener project hosted on AWS and powered by PostgreSQL, it shortens and manages URLs.

FortBnB - GoLang, GoTemplate, PostgreSQL, Oracle Cloud   JULY 2023 - OCT 2023
- A room reservation platform, with a user-friendly web interface for browsing, selecting, and confirming bookings.

Fact of the day - Node.js, Swift, Kotlin, Sketch   JUNE 2019 - MAY 2023
- Launched cross-platform Android and iOS apps with MySQL, Apache server, and Node.js, amassing 5000+ downloads.

INTERESTS

Technical
- Machine Learning/AI, Full Stack Development, Mobile Apps, Cloud Server Management, DevOps

Co-Curricular Activities
- Cricket, Soccer, Snooker, Running, Music Production