Rajveer Singh Bharadwaj

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EDUCATION Bangalore Institute of Technology Bangalore, India Aug. 2020 - Aug 2024 B. Tech in Computer Science and Engineering Delhi Public School North Bangalore, India Higher Secondary Education - PCMC Mar. 2018 - Mar 2020 Experience Software Developer Intern May. 2023 – July. 2023 Fidelity Investments / FCAT - GitHub Bangalore• Integrated a Unified Observability solution for Green Meadows Databases - Gist Analysed and Visualized Mongo's Full Time Diagnostic Data (FTDC) Metrics • Tech Stack: Go, Mongo, AWS S3. Grafana, Snowflake, Python, JavaScript, Git, Bash Open Source Contributor Dec. 2022 – Present Apple / Swift Compiler - GitHub Remote• Improved out-of-place Binding Diagnostic reflecting 'var' or 'let' Binding Pattern - PR • Improved Cast Diagnostics when Literals are involved - PR • Improved Error Diagnostics for obsoleted Protocol Composition syntax error - PR Achievements Mar. 2022 - Nov. 2022Google's Coding Competitions CodeJam, KickStart - Link • Secured Rank 1709 (AIR 389) in Round 1C - CodeJam 2022 • Secured Rank 1183 (AIR 857) in Round G - KickStart 2022 Mar. 2022 - Nov. 2022 Meta's Coding Competitions Meta HackerCup - Link • Secured Rank 2833 in Round 2 - HackerCup 2022 Problem Solving and Contest performance Dec. 2019 - Present CodeForces, AtCoder• Solved over 3000+ problems on top programming sites • Top Competitive Programmer in college with Rank-1 in 2-3 coding contests Projects Apr. 2018 – Present iOS App Development | SwiftUI, UIKit, Obj-C, Git, CocoaPods, APIs, Xcode, Terminal • Landmarks - An app for discovering and sharing the places you love • iTunes Search - iTunes search clone for music, movies and more • To-Do List - Developed an app to manage daily to-dos with storage utilities • NASA Space Photo - App that fetches data from NASA's Apod API and renders images • Food Order App - Food ordering app with interactive UI/UX interface and storage utility Python Development | Python, Turtle, TKinter, SQL, Git, Terminal Apr. 2022 – Present • Snake Game - Classic snake game with leaderboard database management system • Turtle Race - Race of randomly moving turtles with visual graphics May. 2018 – Present Custom Data Structure Templates | C++, Git, Xcode, Terminal

TECHNICAL SKILLS

Languages: C++, Swift, Python, Java, Kotlin, BashScript

iOS SDK Frameworks: SwiftUI, UIKit, Foundation, ARKit, Vision, CoreLocation, MapKit

Developer Tools: Git, Terminal, macOS, Xcode, Vim, PyCharm, IntelliJ

• Implementation of useful competitive programming templates like: • Segment tree, Order Statistics tree, Trie, Disjoint Set Union, Modular Int

Libraries (iOS Dev): Cocoapods, Firebase