

RANDHIR SINGH

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CAREER OBJECTIVE

Looking for a focused team to work on cutting edge cross-disciplinary engineering problems. My experience with JP Morgan Chase helps me understand the fundamentals of design oriented development and has taught me to be more architecture, standards and security driven. My experience as an illustrator/ animator has given me an opportunity to interact with various global clients, understand their perspective and be more creative in my approach.

EXPERIENCE

JP Morgan Chase, Full Stack, UI Lead Engineer (July 2017 - present) - 6.5 Years

FullStack Dev and UI Lead for Investment Research Tech and re-wrote Credit Research Application in a Redux Framework, set best coding practices and increased Application visibility to a wider audience by creating lucrative UX optimised solutions.

Awarded in JPMC Yearly Achievement Letter for deliveries in Regulatory Reporting.

Fiverr, Freelancer (Jun 2020 - present) 3 Years

Working as an illustrator/animator to deliver projects for Global Clients, ranging from NGOs, Independent Businesses, Publications, Cafe, Bars and Marketing Agencies.

SlicePay, Internship (June 2016 - Oct 2016) - developer iOS UI functionality for the payments app

CloudBoost, Internship (March 2016 - June 2016) - Responsible for developing the Swift SDK.

Mesh, Internship (July 2015 - Oct 2015) - Developed key features for the android and iOS apps

TECHNICAL SKILLS

Worked in languages: React JavaScript, Swift, Java, Python, SQL, Shell scripting

Industry tools/libraries/environments:

- IntelliJ IDEA, X-Code 11, SwiftUI, UIKit, XCTest.
- ReactJS library, Spring Framework, Spectrum Design System (JPMC UX guidelines)
- Cloud Infrastructure - GAIA, AWS Cloud Architecture
- Procreate(Drawing tool), Blender 3D, Adobe After Effects

ACHIEVEMENTS AND CERTIFICATIONS

- **Certified AWS Cloud Practitioner (Oct 2022 - present)**
- **CAMTech Jugaadathon(Bangalore 2015):** won the GE (General Electric) healthcare award for developing a neonatal hearing loss detection application. Secured ₹50,000 prize project funds
- **Heart Beat Monitor**, Developed an Android app for ECG heart monitoring hardware build by CARDEA Labs. Won the best app award and collaborated with the lab to roll out the final product
- **CoffeeLab**, iOS app with AI recommendation system on brewing speciality coffee. Controlling variables like brew temperature, contact time and coffee grinds to achieve a desired taste profile.

SUMMARY

- Inspired by creativity and excited by tough engineering problems, and an extremely quick learner.
- My Experience in Freelancing as a visual artist gives me a more cross-discipline perspective and I consider that an asset for any job requirement.
- Great at communication and collaboration with teams to be more agile and efficient.
- Fiverr : <https://www.fiverr.com/randhir051>