

CONTACT

Email

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Website

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Github

www.github.com/jasminesodhi

LinkedIn

www.linkedin.com/in/jasminesodhi-

EDUCATION

Bachelor of Technology

Indraprastha University

85 percent

SKILLS

Research & Analysis

Interviewing, Data Collection and Analysis, Critical Thinking, Information Architecture, Feature and Integration Testing, Usability Testing, Documentation

Technical

React Native - Android and iOS, Javascript, Java, Python, C++, Node, Rust, SQL, Amazon Alexa, AWS Lambda

TOOLS

Project Management

Confluence, JIRA, Asana, Jenkins, Zeplin, GitLab, Github, Postman

Technical

WebStorm, IntelliJ, Android Studio, VS Code, Xcode, iTerm

ACHIEVEMENTS

MHacks IX

University of Michigan, MI, USA

Hack DTU / 1st Position

Delhi Technical University, DL, India

Alexa Challenge / Winner

Amazon, India

JASMINE SODHI

SOFTWARE ENGINEER

WORK EXPERIENCE

○ Flipkart / Software Development Engineer

From July'18 to Present

React Native and Java

Developed and managed the merchant onboarding solution as an android application that contributes to 25% of the business figure.

- Designed and documented features like merchant KYC for regulatory compliance for payment, map library for performance visualisation as a wrapper over Mapbox
- Improved the performance of acquisition dashboard by migrating to MVVM design pattern, modular structure and optimised state management

○ Metvy / Software Engineer Consultant

From Feb'20 to Aug'20

React Native

Designed and created the complete android and iOS application for a hyperlocal networking platform under bootstrap

- Brainstormed and negotiated the application architecture and requirements by defining user flows and schema

○ Zopper / Software Development Intern

From Feb'18 to June'18

Django and React Native

Worked on the user management APIs for POS system to update transactional data and corresponding user interface for the web portal

○ Robonomics AI / Software Development Intern

From June'17 to Dec'17

IBM Watson and IOT

Developed a chatbot solution by integrating IBM Watson and Facebook messenger APIs that led to 5% increase in the closure rate of non-critical cases and recovery of a hospital based in Australia by providing insights and instant query resolution to the staff as a proof of concept

PROJECTS AND PUBLICATIONS

CodeFetch / Nov'17 - Dec'17

Javascript, Python

Plugin for Atom text editor that replaces frequent algorithms against a keymap
Published research paper at IJCTET (Vol.7, No.6 (Nov/Dec 2017))

Ring-O / Nov'18 - Dec'18

Python, Machine Learning

Wearable that allows to type and control any device using hand gestures
Published research paper at IJSTR

LEADERSHIP

IEEE Student Chapter / Chairperson

From May'17 to May'18

TEDX GTBIT / Organizer

From May'16 to June'16