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Chashmeet Singh

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Technical Skills

Languages: JavaScript, Ruby, Python, Java, C/C++, Swift
Frameworks: Rails, Django, Bootstrap, Materialize CSS, JQuery, JSP
IDEs: Rubymine, Atom, Pycharm, Xcode, Sketch, Eclipse, Netbeans, Android Studio
Version Control: Git, Github, Bitbucket
Databases: SQlite, MySQL, PostgreSQL

Project Experience

FoodCourt - **https://github.com/chashmeetsingh/FoodCourt**   Sept 2018 - Dec 2018
- A cloud based iOS application to order food from multiple restaurants within a food court through a single transaction. The main idea is to drastically decrease user wait times, avoid queues and increase restaurant's sales.

SUSI.AI - **https://github.com/fossasia?q=susi**   Apr 2017 - Sept 2018
- An AI based open source personal assistant with various features

Go4Ellis (Ruby on Rails) **-** **go4ellis.com**   Mar 2016 - Sept 2016
- Built using Ruby on Rails and Materialize CSS and hosted on Heroku, with images hosted on EC2 instance and Sendgrid for sending emails
- User can search and hire trainers / Trainers can apply to work for various shifts

Track My Shows (Android) **-** **http://goo.gl/Gm9Xmv**   Aug 2016
- Perfect app for TV addicts and casual viewers alike
- Has achieved 450+ daily active users with 2k installs within 2 months

Weekender (Android + Ruby on Rails) **-** **http://goo.gl/pQmbVd**   Apr 2016
- Android app that helps you plan weekend trips. Built @ Yatra Hackathon

PayU Stock Simulation App (Android) **-** **https://goo.gl/ZMWSP3**   May 2015
- The application serves as a game simulating a real stock market where users can buy and sell stocks using virtual currency provided to them.

Work Experience

SiliconBrane Inc. - App Developer Intern   Oct 2018 - Present
- Worked on the PawPrint app for tracking pets using long range radio signals

CodeMentor.io - Rails / iOS / Android Mentor   Oct 2015 - Present
- Mentor students from around the world and teach them different technologies

Intern at Google Summer of Code (FOSSASIA, Germany)   May 2017 - Aug 2018
- Worked on a cross platform home automation bot and the AI server
- Features include hands-free mode, hotword recognition, speech to text

Mentor/Reviewer at Udacity.com - iOS / VR   Nov 2016 - Aug 2017
- Mentored students from all across the world by helping them understand the problems and reviewing their projects.

NXT Sports (Philadelphia, PA) - Rails / iOS Developer   Mar 2016 - Feb 2017
- Developed Go4Ellis on Rails and iOS
- Implemented a background service for async mail delivery and payment service (improved app performace by 30%)
- Implemented inbox system from scratch

Education

University of Windsor - Masters of Applied Computing(MAC)   Sept 2018 - Jan 2020
Guru Gobind Singh Indraprastha University - B.Tech. CSE(80.34%)   Aug 2014 - Jul 2018
Udacity - iOS Developer Nanodegree   Sept 2016
Ryan International School - High School Graduation - Science Stream(91.8%)   Aug 2014

Honors and Activities

- Best Implementation of Security Measures - Hack Western V   Nov 2018
- Mentor at Google Summer of Code (Fossasia, Germany)   May 2018 - Aug 2018
- Mentor at Google Code In (Fossaisa, Germany)   2017, 2018
- Runner's up - PayUMoney Hackathon (http://goo.gl/wHXQLl)   Sept 2015
- CodeChef - Rank 8534   Apr 2015
- Programming SIG Head   Feb 2015 - Jun 2015
- Event Co-Ordinator - Avensis   Sept 2014