# **AYUSH** SARAF

University of Washington



Computer Science



ayush29f@uw.edu @



(206) 393-2864

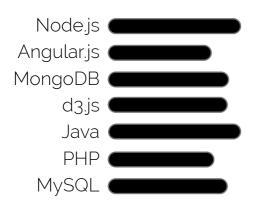


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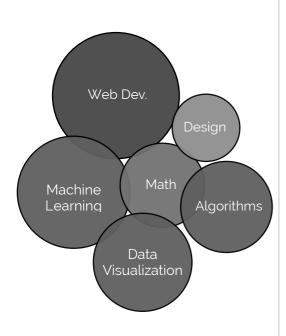


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# Olnterests



# Education

## University of Washington

## **BS Computer Science**

Expected March 2018

**GPA 3.83** 

Coursework: Computer Programming I & II, Caluclus III, Differential Equations, Linear Algebra, Physics Mechanics and E&M,

## Delhi Public School, Bhopal

March 2013

90.8%

High School: All India Senior School Certificate Examination



### IIT JEE(Adv.) AIR 6391

Secured an All India Rank of 6391 in Indian Institute of Technology -Joint Entrance Exam (Advanced) 2014, where about 1.3 million students in India competed.

#### Marker Cup In IP

Was awarded a "Marker Cup Trophy" for scoring 99% in Informatics Practices and ranking 1st in the high school.

#### Machine Learning Course

Completed Machine Learning course offered by Stanford Professor Andrew Ng on coursera.org.



#### Aced

An on-demand app for studentto-student in-person tutoring service. Built the complete web app in MEAN stack.

#### Launch

A collection of all the side projects and startups started at Univeristy of Washington. A StartupUW project.

#### **Substitution Chart**

An Intelligent Java application that Hawk: A parental monitoring iOS prints out the Substitute teacher chart for each absent teacher in a speicific prefenctial order.

#### Donorsblood

Developed a website for an NGO that connects blood donors and patients in need easily through a listing filtered by location.



#### Lavin

Executive team member at Lavin Honors Entreprenuership program at the UW Buerk Centre for Entrepreneurship.

## Startup UW

Executive team member in the Tech team at StatupUW, a student organization at University of Washington = Seattle.

## Cypher

Founded the first ever innovation and cyber club at my high school.

#### School Web Dev Team

Developed and designed the layout and functionality of the website. Also, played a managerial role and helped in co-ordination.

## **Hackathons**

## Codeday

Seattle, WA Jan 2015 Round Table Air Hockey: A multiplayer web-based air hockey game supporting Leap Motion completely built on Node.js and Socket.io

#### **Hack The Drive**

San Francisco, CA Jan 2015 app that allows you to easily check-in on your teen driver

#### Dubhacks

Seattle, WA Oct 2014 Rhythmic Ride: Android application that uses music to make you a safe driver. Won for Best Use of Mojio API