

MAHIR KOTHARY

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EDUCATION

University of Washington

Seattle, WA | June 2017

BS, Computer Science w/ minor in Entrepreneurship | CGPA: **3.69**

Coursework: Foundations of Computing, Data Abstractions, HW/SW Interface, Database Management Systems, Networks

WORK EXPERIENCE

ASUW Office of Communications | Web Master (*Seattle*)

Sept 2016 - Present

- Responsible for the design, building, and upkeep of websites for entities across the Association.

HBO | Software Development Intern (*New York*)

Jun 2016 – Present

- Worked in the User & Accounts team on Digital Products and HBO GO services
- Developed new authentication and validation techniques for the internal streaming services

CaptureYou | CTO & Co-Founder (*Seattle*)

Jan 2016 – Jun 2016

- Built online platform to connect clients with photographers with search and booking features

Shippable | Software Engineering Intern (*Seattle*)

Jun 2015 – Aug 2015

- Worked in a group of 4 front and back-end interns and helped with post-development fixes and changes for Shippable 3.0.
- Used Angular and Node, worked on multi-stack to create micro-services for the improvement of internal workflow.

IBM | Project Intern - Marketing – Software Group (*India*)

Jul 2014 – Aug 2014

- Used BlueMix and worked with the Big Data team to analyze the products and give CTOs a better view of technology.

VMware, Asia Pacific Japan HQ | Intern, Consulting and Developing (*Singapore*)

Jul 2012 - Aug 2012

- Used Java to learn different API and create a log-in and alarm system that reads data from different VMs.

SKILLS

- Java | SQL | Spark | Azure | C | C++ | Android | AWS
- HTML5 | CSS | PHP | Javascript | Node | Angular

CERTIFICATIONS

Oracle Certified Associate Java SE 7 (1Z0- 803)

Oracle University, License 26056588

INITIATIVE // PROJECTS

Hacker Collective:

Part of a team that accumulates programming resources for developers. @<http://bit.ly/hackcol>

Web Development:

- intelfinity.com | mahirk.com
- abwaalumni.com | dubhacks.co
- devourcatering.co | flc.co.in

Hardware:

- USB OTG: A device that reads USB on Android devices.

Minify Router | Home Project

Application to create minified links with an admin portal for organizations and companies. Used Express and Redis.

DubHacks Tech Suite

Created suite of tech for DubHacks, including the registration manager, internal slack bot and application reviewer as head of a team.

Autix | AngelHack 2013

Android Developer. Created a promotional treasure hunt application for store owners based on Maps API. Placed in the top 5.

ACTIVITIES

DubHacks | Executive Officer (2014-Present)

Worked with a team to organize the Pacific Northwest's first and largest collegiate hackathon for three consecutive years.

ACM UW | Vice Chair (Present)

Vice Chair of the UW chapter of Association for Computing Machinery. Responsible for looking over chapter events, chapter finances and meetings.

Startup UW | Co-President (2014-2016)

Head of the Executive Board of UW's entrepreneurship club, responsible for designing technology, organizing events, budgeting, and providing startup assistance.