MAHIR KOTHARY

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EDUCATION

University of Washington
Seattle, WA | June 2017   BS, Computer Science w/ minor in Entrepreneurship | CGPA: **3.67**
Coursework: Data Abstractions, HW/SW Interface, Database Systems, Networks, Robotics, Machine Learning

WORK EXPERIENCE

HBO | Staff Engineer I *(Seattle – Digital Products)*   Aug 2017 – Present
Worked in Purchase and Identity team working on services side for HBO Streaming Services

HBO | Software Development Intern *(New York)*   Jun 2016 – Aug 2016
Worked in the User & Accounts team on Digital Products and HBO GO services
Developed new authentication and validation techniques for the internal streaming services

Capture You | 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.

ACTIVITIES

ASUW Office of Communications | Webmaster *(Seattle)*   Sept 2016 – Jun 2017
Responsible for designing, building and maintaining technology for the University of Washington Student Government.

ACM UW | Vice Chair *(Seattle)*   Sept 2016 – Jun 2017
Vice Chair of the UWl chapter of Association for Computing Machinery. Responsible for looking over chapter events,
chapter finances and meetings.

DubHacks | Executive Officer *(Seattle)*   May 2014 – Dec 2016
Worked with a team to organize the Pacific Northwest's first and largest collegiate hackathon for three consecutive years.

Startup UW| Co-President *(Seattle)*   May 2014 – May 2016
Head of the Executive Board of UW's entrepreneurship club, responsible for designing technology, organizing events, budgeting, and
providing startup assistance, previously Technology and Finance Director.

SKILLS

Java | SQL | Azure | C | C++ | Android | AWS

HTML5 | CSS | PHP | Javascript | Node | Angular

CERTIFICATIONS

Oracle Certified Associate Java SE 7 (1Z0- 803)
Oracle University, *License 26056588*

INITIATIVES // PROJECT

Minify Router
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.

Kamar-Taj
Application to help students in
high-school manage college
applications on a portal to help
streamline the process.