HANNAH APUAN

CONTACT

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EDUCATION

University of Denver (2014 - 2017)
Bachelor of Science Computer Science
+ Mathematics Minor
+ German Language and Literature Minor

Signature School (2010 - 2014)
International Baccalaureate Diploma

AWARDS

University of Denver -
Outstanding Departmental Service   2017
Award
Awarded for community involvement in
initiatives to bring women into tech

Anita Borg Institute - GHC Scholar   2017
Sponsored by HP Enterprise in partnership with
the Anita Borg Institute to attend Grace Hopper,
the world's largest gathering of women
technologists

National Center for Women and   Apr.
Information Technology   2013
 - Aspirations in Computing - Indiana
Award based on technology and computing;
leadership ability; academic history; and plans
for post-secondary education

Startup Weekend DU -   Oct. 2015
2nd Place
52-hour competition to create a startup
company called CampusNow with a function
app for iOS and Android using Ionic

ACTIVITIES

**STEM Volunteering Club @
SendGrid**   2017 to
 · Co-chair   2019

Leading, planning, and recruiting
for STEM volunteering initiatives
around the Denver area for
SendGrid employees.

Women in Computing ·
DU President and Co-   Dec. 2014 to
Founder   June 2017

Improving gender equality in tech
industry and academics

EMPLOYMENT

SENDGRID, A TWILIO COMPANY   Denver, CO
Software Engineer II   Apr. 2019 to Current
Billing and compliance engineering solution with REST APIs. Experience in designing,
building, and maintaining account model systems including moving on-prem
microservices to an AWS architecture.
Skills: AWS (Lambda, SQS, SNS, SSM, API Gateway, Route53, CloudWatch, DynamoDB,
etc), AWS Golang SDK, Terraform, Chef, Buildkite, Jenkins, Docker, Splunk, Python,
Golang, mySQL, REST

                                                    Denver, CO
Software Engineer I   Sept. 2017 to Apr. 2019
Working on REST APIs and moving microservices to the cloud. Also product owner of
the signup and login flow to increase customer growth through A/B testing.
Skills: Golang, AWS (DynamoDB, SQS, S3, API Gateway, Lambda functions, AWS Golang
SDK), REST Architecture, Microservice Architecture, Buildkite, Terraform, ReactJS,
Redux, Docker, Jenkins, JSX, Nginx, MVC, Typescript, Optimizely

                                                    Denver, CO
Software Engineer Intern   June 2017 to Sept. 2017
Creating an end-to-end classification system to build datasets for supervised learning
models and making enhancements to developing machine learning models.
Skills: Go, Docker, ReactJS, Electron.io, NodeJS, MySQL, AJAX, jQuery, CentOS, MVC
modeling

LEVEL3 COMMUNICATIONS   Broomfield, CO
Global Pricing and Marketing Intel Intern   Oct. 2016 to Apr. 2017
Automating large-scale SQL and Oracle database migration for financial analysis and
creating Tableau telecom finance reports.
Skills: SQL Server, OracleDB, Python, R, ODBC, Tableau, Batch Scripting

FORSYTHE SECURITY SOLUTIONS   Denver, CO
Architecture Delivery Intern   June 2016 to Sept. 2016
Using Apache Nifi, Nginx, Cassandra, and Docker to massage data and then to deliver
securely payloads on a large scale from IoT devices to the Cloud.
Skills: Cassandra, CQL, CentOS, Apache Nifi, Nginx, Spring Cloud Dataflow, ApacheMQ

VOLUNTEERING

University of Denver   Nov. 2018
MentorDenver, CO
Mentor at the "Mentor for a Moment" event with the Ritchie School Engineering and
Computer Science Department where I helped over 60 current undergraduate and
graduate engineering students with career and academia mentorship advice.

HackCU   2018 to 2019
Judge and Women in Tech Panelist - Boulder, CO
In 2019. one of three professional judges to evaluate the prize winners. In 2018,
Speaking on a panel to attendees of HackCU, Rocky Mountain Region's largest
collegiate hackathon held at the University of Colorado Boulder, about being a women in
tech.

ChickTech   Jan. 2018
Keynote Speaker - Denver, CO
Keynote speaker at the inaugural event for the Denver chapter to empower
underprivileged female highschoolers to STEM fields, particularly tech.