

Bang Pham

BangPham.me | BangPham2701@gmail.com | Github.com/BangPham | Linkedin.com/in/Bang-Pham | (678) 321-7878

OBJECTIVES

An adaptive & enthusiastic Computational Media major seeking for a full-time opportunity in Software Engineer position

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Expected graduation: May 2019

BS in Computational Media | Major GPA: 3.72

EMPLOYMENT

MAILCHIMP INC - Software Engineer Intern:

- Participated as Recruiter at 2018 Georgia Tech College of Computing Career Fair Fall 2018
 - Developed Visualization Dashboard and Alert System to help filtering & prioritize issues in production application based on Test Failures & Zendesk customer support data.
- Technology used: Flask, GCP BigQuery, Docker, Kubernetes, Kibana, Slack API, Kafka

ULTIMATE SOFTWARE - Software Engineer Intern:

Summer 2018

- Integrate regulatory compliance functionality across micro-services to audit GDPR
- Implemented new features on Java backend services utilizing Spring Boot framework.
- Improved infrastructure code with reusable backend libraries & enhanced Angular front-end features

THE HOME DEPOT - Software Engineer Intern:

Summer 2017

- Build Jenkins pipelines for data migration to have the data cloud-ready for analytical work.
- Developed alert service API that monitoring internal applications' health score using Google Cloud Pub/Sub

CAREERBUILDER - Software Engineer Intern:

Spring 2017

- Audit Web Accessibility to meet ADAC Standard and fixed front-end defects
- Implemented UI & backend enhancement, integrated Selenium end-to-end & unit testing to solution's components
- Participated at the Annual Hackathon event with project nominated for production use

PROJECTS

GT-Thrift: RESTful e-commerce web application that is tailored to the specific task of buying and selling goods in campus. Required GT ID to maintaining the security and exclusivity that students desire. (MongoDb, ExpressJS, Angular, NodeJS)

CWC: Java MVC application that crowdsource clean water source locations and display that data in using Google Map API as a solution that helps people on the ground and organizations that serve developing countries.

QuickPoll : (HackGSU): Android application that allows use to create and responds any day to day question that needs outside opinions in your local environment. Technology used: Android Studio, Adobe Illustrator, Fluid UI

GT-Cabin: Single page Angular web application to promote GT Vietnamese Student Association annual cabin events featuring real time data visualizations deployed with Google Firebase

SKILLS

Languages & Framework: Java | JavaScript | Python | HTML/CSS | Flask | Angular | Spring Boot | MongoDB | Node | Git

SOCIAL ACTIVITIES

Graphic Designer (GT Ignite & ATL Vietnamese Fall Festival), Annual Hackathon Participant,

Freelance Mural Painting, Cat Adoption, Soccer Fanatic, BPSOS non-profit organization Volunteering, Karaoke