THOMAS THACHIL

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Languages

Java, C, Matlab HTML, CSS, SASS, JavaScript (ES6, TS)

Frameworks / Libraries

¡Query, Meteor, Angular, React, Bootstrap

Tools

RESTful services, UNIX, Git, Gradle, Grunt

Databases

MySQL, SQL Server, MongoDB

Design

Sketch 3, Adobe Photoshop

SDLC

Agile, Waterfall

Spoken Languages

English (fluent) Malayalam (fluent) Spanish (intermediate)

INTERESTS

- Photography
- Traveling
- Reading
- Cars
- Hiking

EDUCATION

Georgia Institute of Technology

B.S. in Computer Science

- · Concentration / Threads Information Internetworks & Media
- GPA 3.33
- · Honors / Awards Dean's List
- Organizations GT WebDev, GT Photography Club, India Club



EXPERIENCE

The Home Depot

JAN 2017 - Present Atlanta, GA

AUG 2015 - MAY 2019

Atlanta, GA

Associate Developer

- Researched new technologies that could be beneficial for the store's web presence
- · Worked on collaborative projects with fellow students at Innovation Center in Tech Square

Thomas Thachil Photography

JAN 2016 - Present Atlanta, GA

Founder

- Photographed Georgia Tech cultural events with crowds of 1000+ people
- · Offered private photoshoots for groups and individuals
- · Marketed availability and portfolio through Facebook page and personal site

Bank of America

JUN 2016 - AUG 2016 Charlotte, NC

Software Development Intern

- Developed client-side application to aid in testing form generation in financial center application
- Reduced time spent by software testers to filter data and errors by >25%
- · Built application using HTML, CSS, JS, and SQL while practicing Agile development methods

Easton Pulmonary & Critical Care

JAN 2013 - JUL 2015 Easton, PA

Computer Administrator

- · Managed EMR & practice management tools, local networks, and website
- Saved practice \$10,000 annually while leading transition to electronic medical records
- · Adopted a cloud-based EMR + billing system and provided on-site technical support for medical staff

22 LEADERSHIP

Alpha Kappa Psi - Professional Business Fraternity

SEP 2016 - Present Atlanta, GA

Marketing Director

- · Designed digital and print marketing materials to be viewed by 2000+ people
- · Developed marketing campaigns for rush, Georgia Tech Business Forum, and general events
- · Collaborated with multiple teams in fraternity to create cohesive image

<> PROJECTS

Personal Portfolio

todo(ne)

DEC 2015 - Present

- · Built custom site to host development portfolio, photography portfolio, and eventually blog
- · Fully responsive site in HTML, CSS, and JS built using jQuery, Bootstrap, SASS, and Grunt

airAssist (Project for HackGT 2016)

SEP 2016

AUG 2016

- · Developed an app for simplifying in-flight experience for both passenger and flight attendant
- Built using Node with Express for backend and React on front-end with Material Design components

• Developed a to-do list application using Meteor in combination with Angular 2 and MongoDB

- Created companion mobile app on iOS using Meteor + Ionic