

Gautham Sajith

gsajith.com | github.com/gsjith | linkedin.com/in/gsjith

EDUCATION

University of Michigan, CSE, December 2014
Graduated Magna Cum Laude

Ann Arbor, MI 48109
September 2011 – December 2014

- Dean's Honor List: Fall 2011, Winter/Fall 2012, Winter/Fall 2013, Winter 2014, Fall 2014
- Rogel Award of Excellence: 2011, 2012, 2013, 2014
- Coursework: Data Structures & Algorithms, Logic Design, Computer Organization, Artificial Intelligence, Web Databases & Information Systems, Game Development, Autonomous Robotics, Operating Systems, Security, Mobile Application Development

EXPERIENCE

Google

Software Engineer, Material Design (Android)

San Francisco, CA 94105
April 2017 – Present

- Working closely with designers to deliver beautiful, accessible Android components for Material Design
- Built button and tab layout components, as well as color and type theming systems
- Collaborating with internal teams (Maps, Gmail, Drive, etc) and third-party partners to bring Material Design to the masses

Ally

Software Engineer (Web)

San Francisco, CA 94105
September 2018 – Present

- 20% role on a 4-person team within Google's Area 120 startup incubator
- Building the frontend for equity crowdfunding and mentorship platform for startups in emerging markets such as Africa
- Using design thinking processes and rapid prototyping to implement and test product-market fit

Google

Software Engineer, Google Home Services (Android)

Mountain View, CA 94043
July 2015 – April 2017

- Frontend Android engineer on Google Home Services, which allows you to book home service providers through the search page
- Launched Android application which enables service providers respond to incoming service requests
- Designed and implemented logging infrastructure for Android, iOS, and Web teams

Homejoy

Software Engineer (Web)

San Francisco, CA 94104
February 2015 – July 2015

- Full-stack web development focusing on admin tools and customer retention, using JS, Python, SQL
- Conducted experiments for changes to improve customer retention, such as emotional appeals during cancellation and pricing modifications
- Launched internal Yammer clone with photos, likes, comments using ReactJS and Firebase

Facebook

Software Development Intern (Android)

Menlo Park, CA 94025
May 2014 – August 2014

- Worked on Android Core Experiences team, handling News Feed and in-app navigation
- Developed user-facing, high impact features using Java/Android
- Improved application performance through analysis and optimization

ACTIVITIES & PROJECTS

Informed Treatments

Co-founder

January 2016 - January 2017

- Designed, built, and launched www.informedtreatments.com and its subsidiary sites
- Curated feed of simply-worded medical research relevant to certain diseases
- Built using Python, Flask, JS/CSS, PSQL, and Heroku

Gather – Facebook Camp Hackathona (3-day Hackathon)

July 2014

Android Frontend developer

- Developed user interface for Gather, a matchmaking app for small (5-12 person) activities
- Won top-10 hack among 300 total submissions in Facebook's largest internal hackathon
- Integrated Tinder-like double opt-in interface, built in Java, with Parse back-end.

SKILLS

Full-stack Android/web development, Java, Python, Javascript, CSS, design thinking, prototyping