

Fisher Adelakin | temidayoadelakin@gmail.com | 574 575 6650 | fisheradelak.in

Education

- **Purdue University** West Lafayette, IN
B.Sc. in Computer Graphics. GPA: 3.4 Class of 2019

Skills

Programming Languages: Java, Python, Javascript, Go

Frameworks and Tools: Android, Processing, Django, jQuery, D3.js, Git, Tableau, Node.js, MongoDB, AWS EC2, React, Docker, RxJS, Mocha

Experience

- **Tesla** September 2017 - December 2017
Software Engineer Intern
 - Built a web app using Django & Python to better manage option codes for cars.
 - Built an api to enable ease of looking up model trims & option code definition
 - Built a background service written in node.js to watch for changes in data & log them
 - Built a tool to automatically generate an excel document with the newest information about what Tesla is selling.
- **Qualcomm** May 2017 - August 2017
Software Engineer Intern
 - Worked on the camera software team & built a library in C++ to make debugging camera crashes easier for OEMs that use the next generation of Qualcomm chips.
- **Envision Center at Purdue University** December 2016 - May 2017
Simulations Programmer
 - Built APIs & backends for licensing products made by the Envision Center using Node.js & MongoDB & deployed them to AWS EC2.
- **Pinterest** June 2016 - August 2016
Software Engineer Intern
 - Built an internal tool to visualize user search habits on Pinterest for the search team.
 - Used D3.js for front-end visualization & Python & Django for the API.

Projects

- **Spur**
Developed as Freelance Project
 - A mid-size photo sharing application for Android. Sort of a cross between Instagram & Reddit. 10k+ downloads.
- **Slide**
 - A command line application written in Python that detects the current song playing in Spotify & generates an image pattern based on that song's album art.
- **Cactus**
 - A text editor written in C with syntax highlighting.
- **Drafts**
 - A simple app that allows you to record your thoughts down very quickly with a very simple UI. 3k+ downloads.