

Daniel Gopar

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Github Account: <https://www.github.com/gopar> | **Personal Website:** <http://www.pygopar.com>

Education

California State University of Monterey Bay Fall 2016

B.S. in Computer Science concentration in Software Engineering

Hartnell College Fall 2014

A.S. in Computer Science & Information Systems (Fall 2014)

Skills

- Languages: Python 2 and 3.6+ (Google App Engine, Flask, Falcon, API Development)
JavaScript(ReactJS, Redux, Sagas, Yup, Formik, Flow), Emacs-Lisp
- Database: DataStore
- Google App Engine

Experience

Lead Integrations Engineer, Data Theorem - Palo Alto, CA January 2017 - Present

- Design and develop real time systems that integrate sensitive data to various customer platforms and meet customer standards.
- Design, maintain and expand public facing RESTful JSON APIs with Google Cloud Services
- Build new UIs, such as complex forms using React, Redux and Sagas.
- Resolve Technical Debt (Migrate Python 2 to Python 3 across services)
- Work in multiple teams: Backend, Frontend, and Integrations

Senior Project, SSCS Inc. - Salinas, CA August 2016 - December 2016

Android Team Lead

- Create, document, unit and functional test Android client that serves as an aggregator for data collected from bar-codes via the camera.
- Manage a team of developers, with agile methodology, sprints, scrum and ensure best practice.
- Contribution includes: Bar code scanning, Asynchronous networking API calls, and UX implementations.

Open Source Maintainer January 2017 - Present

Core Contributor of *Elpy* (*Python IDE for Emacs Editor*)

- Write/Document/Unit test emacs lisp code. Perform duties of a maintainer.

Treehouse Inc - Remote February 2016 - June 2016

Mentor/Project Reviewer

- Review, comment, and suggest improvements on current project submissions
- Mentor any incoming students on Python and Java