



# Glenn Chon

Full Stack Developer

United States

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[Website](#)

[Github](#)

[LinkedIn](#)

## Experience

### Freelance Developer

2017 - Current, SEAsia

Alignment Apps

- Set up WordPress landing pages and configured SPF and DKIM records.
- Established Google Analytics for end-user traffic monitoring.
- Created Cron Jobs to automate SSL certificate generation in AWS Lightsail's Linux based servers.
- Relational database design mockups for potential client's app.
- Developed Python web scrapers to compile data.

### Developer, EDI Analyst

2016 - 2017, Horsham, PA, USA

Delaware Valley Trusts

- Deployed GIS visualization with census data to determine locations for future health clinic locations, lowered trust costs by keeping more members in-network.
- Automated custom monthly invoices to local government H.R. employees.
- Website redesign teams' technical lead.
- Done in C#, VB, .NET, DevExpress, Javascript, HTML, CSS, MSSQL, MySQL.

### Communications & Development Intern

2013, Latrun, Israel

Wahat al Salam - Neve Shalom

- Reviewed, edited and aided in the development and writing of proposals for the EU and USAID to fund interpersonal, social and political dialog sessions for Israeli and Palestinian participants. Awarded 50,000 USD for the program.
- Photographer and newsletter writer for the WASNS Primary School.
- Volunteer for Palestinian Children's Summer Camp Program.

## Community & Interests

### Smart Start

Phnom Penh, Cambodia • Business Mentor

2018

Business and Tech Mentor for startup competition. My Mentees won the competition with their idea of using a mobile parking POS System.

[Web Article](#)

### International Veterinary Outreach

UC Davis • CMO/Volunteer

2015-2017

Researching potential donors and organizational/foundation based RFPs. Determining proposal concepts by identifying needs and opportunities. Identifying and communicating risks regarding the project outcomes. Maintaining quality results by openly receiving feedback and following proposal-writing standards including readability, consistency, and tone in RFP requests. Developing projects in conjunction with American and international partners. Researching potential donors and organizational/foundation based RFPs. Determining proposal concepts by identifying needs and opportunities.

### The DO School Social Entrepreneur Fellowship

New York, NY • Fellow

2014

Collaborated with an international team of fellows as well as Brooklyn Roasting Company and NYC Department of Sanitation to develop and pilot a more sustainable coffee cup system. Worked with an international team of fellows as well as Brooklyn Roasting Company and NYC Department of Sanitation to develop and pilot a more sustainable coffee cup system.

## Skills

**Front End:** Javascript (ReactJS), HTML, CSS

**Back End:** Javascript (NodeJS), C#, Python, Java, VB

**Database:** MongoDB, SQL, InfluxDB

## Projects

### Sauce Nerd

• Created a global online sauce recipe database with a Node.js API, MongoDB Cloud, ReactJS frontend, and deployed on Heroku.

[Live Site](#) | [Github Front End](#) | [Github Back End](#)

### Form Wizard

• Accepts individual forms and provides a web stepper. Written with React hooks, packaged using create-react-library with config changes to babel/rollup.

• Supports draft saving and reloading if one is available.

[react-material-formik-wizard](#) | Published on NPM

### Crypto Contacts

• Developed a mobile solution to storing desktop generated crypto currency addresses locally.

• Includes QR, sharing, and currency conversion calculator. Written natively in Java using locally available SQLite.

[Play Store](#)

## Education

### B.S. in Computer Information Systems

2015-2017

Honors

Albright College

Reading, PA

### B.A. in Psychology

2008-2012

Minor in Political Science, Peace & Conflict Studies

West Chester University of Pennsylvania

West Chester, PA