

NORMAN MACH

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Developer excited to learn about different technologies. Entry level experience in Fullstack Development.

ENTRY LEVEL TECHNICAL SKILLS

- **Front End:** HTML, CSS, JavaScript.
- **Back End:** PHP, MySQL.

RELEVANT EXPERIENCE

Secure Block Technologies Inc. / Blockchain Developer Intern

June 2019 – August 2019 : Los Angeles, CA | Remote

- Coordinated with other interns to build an AWS blockchain network hosting multiple peer nodes.
- Implemented a blockchain platform into a local ubuntu instance.
- Advanced project progress by debugging networking and security errors

PROJECTS/AWARDS

IT Competition - Application Development / Server-Side Developer

February 2019 – March 2019 : MISSA, Cal Poly Pomona : <http://medicalstoplight.com/> : [code link](#)

- Led a team of 5 to 2nd place by developing a web-based pseudo medical forum.
- Backend functions written in PHP with MySQL database.
- Presented all features of the website to a panel of judges by having a live demonstration.

Cyber Security & Awareness Fair / Client-Side Developer

September 2018 – October 2018 : Cal Poly Pomona : ntmach.github.io/MISSA2018CSAF/ : [code link](#)

- Created a web-based app that obtains public information from a Facebook mock account.
- Accessed Facebook information by using Graph API through JavaScript SDK.
- Implemented the UI design by using HTML, CSS, and JavaScript to build the website.

EDUCATION

California State Polytechnic University, Pomona

- B.S. Computer Information Systems, Applications Development
- Graduating May 2020 : Pomona, CA

CLUB AFFILIATIONS

Management Information Systems Student Association / Chief Information Officer

March 2019 – Current : MISSA Cal Poly Pomona : [Calpolymissa.org](http://calpolymissa.org)

- Cooperate with webmaster to customize a Squarespace website with the use of HTML and CSS.
- Inform students and club members of announcements through email by using MailChimp.
- Answer club members' questions and concerns by moderating the club slack channel.
- Plan club events and meetings with other club board members.