

TARANAMOL KAUR

FULL STACK WEB DEVELOPER



CONTACT

WEBSITE | EMAIL

GITHUB | LINKEDIN | TWITTER



EXPERTISE

Languages:

Ruby, JavaScript, HTML, CSS

Frameworks:

Rails, Node.js, Express, AngularJS

Database Tools:

MongoDB/Mongoose, PostgreSQL, Active Record

Authorization:

Bcrypt & jQuery Validation

Testing Frameworks:

Mocha, Chai, & RSPEC



EDUCATION

General Assembly | Web Development Immersive
| San Francisco, CA | June – September 2015

University of California, San Diego |
B.A. Political Science- International Relations;
B.A. Third World Studies; Minor English Literature
| La Jolla, CA | Sept 2008 - July 2012



WORK EXPERIENCE

Full Stack Web Developer in Training | GENERAL ASSEMBLY | San Francisco, CA | June 2015 – Present

Attending an intensive, 12-week course in full-stack web development studying JavaScript and Ruby on Rails.

| Projects |

Project Granth | Github

A web app where users can annotate and discuss Sikh poetry. I wanted to create a space where the user can better understand metaphors and analogies in order to spark conversation with others about how poetry connects to their everyday life. I built both the backend webserver/database and the frontend user interface.

Technologies: JavaScript, jQuery, EJS, Express, Node.js, Mongo DB, Heroku

Nomad | Github

Nomad Project is a travel app designed to let users discuss their travels. Users can find other travelers in designated locations and read/comment on their posts. I specialized in relationships and models as well as lead the front-end & UX design.

Technologies: Ruby on Rails, PostgreSQL, JavaScript, Bootstrap, Amazon S3, Heroku

Developers Without Borders | Github

Developers without Borders is a app where developers can help non-profit organizations with their websites pro bono as well as providing a space for non profits to get help on their website. I specialized in relationships and models and back-end programming.

Technologies: Ruby on Rails, PostgreSQL, JavaScript, Bootstrap, Amazon S3, Heroku

Mapping Presidential Candidates | Github

Mapping presidential candidates is a data visualization app that allows users to follow a candidate in detail. Features include a mapping and following a candidate's schedule to understand what topics and geographic regions the campaign is emphasizing. This app uses event based mapping to help create a more comprehensive understanding of the upcoming US presidential campaign season.

Technologies: Mean Stack, External API, NG-MAP, Body-Parser, Async, Request, MongoDB, Web-Scraping



RELEVANT EXPERIENCE

User Experience Associate | OXFORD TECH + UX | Berkeley, CA | April 2014 – June 2015

- Front end developer for company's' annual UX Awards website
- Led UX research and analysis for clients' projects through various platforms
- Primary coordinator with CEO to manage UX Awards; contacted sponsors, developed online presence visual/media content and facilitated day-of events
- Co-led nomination and voting process for UX Awards; coordinated with judges to finalize winners
- Cultivated communications and business development strategies for UX Awards and client projects