

M0:

TODO:

- \* Create github repo
- \* Get approval of tech stack
- \* set up server instance
- \* create about pages for each member

ROLES:

Backend: Jay, Kaung

Frontend: Vy, Nael

Github master/ops: Tanishq

Team lead: Izaiah

TECH STACK EMAIL:

Deployment:

-AWS EC2: t3 micro instance

\*1 GiB RAM

\*2 CPUs

\*64 bit

Backend:

-Javascript (Node/Express)

Frontend:

-HTML5, CSS4, Javascript

EMAIL DRAFT:

Tech Stack:

-Server Host: AWS EC2: 2 vCPU, 1GiB RAM, 64-bit

-OS: Debian GNU/Linux 9 LTS

-Database: MySQL 8

-Web Server: Express.js 4.17.1

-Server Language: Javascript ES6+

- Node.js v16.8.0

-Additional technologies: Handlebars 4.7.7

Teammate familiarity with server language: (1-5)

Vy: 3 Jay: 4 Kaung: 3 Nael: 2 Tanishq: 3 Izaiah: 4

## MILESTONE 0: ABOUT PAGES/BASIC SERVER

Vy: Markup/style for individual about pages

Nael: Markup/style for individual about pages

Jay: Set up AWS EC2 instance, get ssh public key, downloaded Node.js

Kaung: Set up skeleton code for an express server

Izaiah: Add handlebars to express app, create routes for about pages

Tanishq: Create development branch, float between back/front-end

Vandit: download MySQL, create database admin user.

Download node.js, npm packages