

BLUE RAMAILA ABAD

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GitHub: github.com/bibo1011

Full stack web developer with complex knowledge in space systems to deliver unparalleled outlook to the emerging technology on web development. Earned a certificate in Full Stack Web Development from the University of California, Berkeley Coding Boot Camp. Highly adaptable with passion on learning new technologies to develop apps and improve end user experience.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, SQL, NoSQL

Applications: GitHub, MongoDB, MySQL

Tools: Express, React, Node, Handlebars, Query, Bootstrap

PROJECTS

Plenty-of-Brew | github.com/bibo1011/plenty-of-brew | koneruteja.github.io/plenty-of-brew/

- Summary: Search application for local breweries around the city. Results include a link to their website, their location and contact number of the brewery.
- Role: Lead, Front-end and Back-end
- Tools: HTML/CSS, JavaScript, Bootstrap, JQuery, API

Simple-MRP | github.com/bibo1011/simple-mrp | simple-mrp-hameed1239.herokuapp.com/

- Summary: Material requirement planning application that allows a small manufacturing company keep track of their material inventory
- Role: Back-end
- Tools: HTML/CSS, JavaScript, jQuery, Materialize, Font Awesome, Express, Handlebars, MySQL, Heroku, Insomnia Core, Bcrypt

transferCard | github.com/itsrheine/transferCard | transfercard.herokuapp.com/

- Summary: Contactless virtual train ticket. Online purchasing app and wallet for train tickets.
- Role: Back-end
- Tools: HTML/CSS Javascript, MongoDB, Express, React, Node.js, GraphQL, Mongoose, Heroku, Material-ui/Core, Stripe, API, Styled-Components,

EXPERIENCE

Lockheed Martin

Senior Vehicle Test Ops Technician

Perform integration and electrical testing of spacecrafts

2017-present
Sunnyvale, CA

Key Accomplishments:

- Support multiple vehicle launch campaigns.
- Work closely with Certified Test Conductors and Mechanical Engineers to achieve successful tasks and goals.
- Promoted to Senior level within a year.

Space Systems/Loral

Quality Control Inspector

Catered recommendation on improvements and/or changes to manufacturing and inspection process

2013-2017
Palo Alto, CA

Key Accomplishments:

- Gave assistance on identifying potential cause of quality problems and implementation of corrective actions.
- Provided quality support coverage to various assembly departments.
- Trained new quality inspectors and engineers.

EDUCATION

Certificate, Full Stack Web Development – University of California, Berkeley

Berkeley, CA

Bachelor of Science, Civil Engineering – Mapua Institute of Technology

Manila, Philippines