

# BLUE RAMAILA ABAD

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LinkedIn: [linkedin.com/in/blue-ramaila-abad/](https://www.linkedin.com/in/blue-ramaila-abad/) | Portfolio: [bibo1011.github.io/react-blue-ramaila-abad/](https://bibo1011.github.io/react-blue-ramaila-abad/)

GitHub: [github.com/bibo1011](https://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, Materialize,

## PROJECTS

**Plenty-of-Brew** | [github.com/bibo1011/plenty-of-brew](https://github.com/bibo1011/plenty-of-brew) | [koneruteja.github.io/plenty-of-brew/](https://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](https://github.com/bibo1011/simple-mrp) | [simple-mrp-hameed1239.herokuapp.com/](https://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](https://github.com/itsrheine/transferCard) | [transfercard.herokuapp.com/](https://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

**Courses in Civil Engineering** – Mapua Institute of Technology

Manila, Philippines