

# BALJINNYAM "JIN" RENTSENDORJ

## Full Stack Developer

(415) 596-5759 | SF Bay Area  
[Bajka.rentsendorj@outlook.com](mailto:Bajka.rentsendorj@outlook.com)  
[GITHUB](#) | [LINKEDIN](#)

## SUMMARY

Software developer and U.S. Army veteran with excellent leadership experience gained through 7+ years of leading teams in highly ambiguous and complex environments. Experience in building full stack web applications across multiple programming languages.

## TECHNICAL SKILLS

**LANGUAGE:** JavaScript, Python, Java, HTML, CSS

**FRAMEWORK/LIBRARIES:** Three.js, React.js, Express.js, Node.js, Mongoose, Flask, JWT Authentication, Bcrypt

**DATABASE:** MySQL, MongoDB

**TOOLS:** GitHub, VS Code, Spring Tool Suite, Bootstrap, Postman

## SOFTWARE PROJECTS

**TECHSTACK:** JavaScript, Three.js, HTML, CSS, JQuery

[GITHUB](#) | [Demo Link](#)

*Jin's Pub: Creative personal portfolio app for showcasing past and present tech projects.*

- Developed the front-end with use of Three.js and JQuery for an immersive user experience.
- Built the app with WebGL and imported Blender models for depth, texture, lighting, and animations for interactive user interface and experience.
- Designed the portfolio with user in mind for efficient controls, clean presentation/ animations and navigations to external resources.

**TECHSTACK:** MongoDB, Express.js, React.js, Node.js, JWT Auth.

[GITHUB](#) | [Demo Link](#)

*Gym Bois: An e-commerce web application for top fitness brands from clothing to supplements and training programs.*

- Built the app end-to-end and implemented google API for accurate geolocation to enhance user engagement and enable finding gym related gear from top brands.
- Designed and scaled the front end for smooth user experience.
- Optimized the login/ registration performance with authentication checks to ensure user login information security.

**TECHSTACK:** Python, MySQL, Flask, Bootstrap, Bcrypt, Jinja.

[GITHUB](#) | [Demo Link](#)

*Local Trade: A Full Stack Python e-commerce web application demonstration of login/ register and user sale listings.*

- Created the back-end with Python, MySQL and the front-end has been made responsive through the use of Bootstrap.
- User registration/ login with validations and Bcrypt to keep passwords more secure.
- Optimized user's ability to post/ remove items on local trade postings.

## WORK HISTORY

**Department of Veteran's Affairs | Information Technology Specialist**

**2022- Present**

- Software project: developing and restructuring internal Veteran's Affairs web application to improve user experience/ interface for improve efficiency and productivity.
- Evaluates usage patterns and incorporates customer feedback to improve functionality/ performance of software and hardware systems.
- Diagnoses and resolves customer technical software and hardware problems in accordance to policies/ procedures.

**California Army National Guard - Squad Leader | CBRN (Chemical Biological Radiological & Nuclear)**

**2015- Present**

- Lead projects from planning and initiation to gather CBRN data and analyzing/ deconstructing complex data to inform and guide leadership on strategic projects.
- Supervised 7 team members and led training/ instructions to groups of 200+ people across CBRN Reconnaissance/ communication equipment training, attaining an 80% increase in promotion/career growth opportunities.
- Achieved a "zero loss" period in 6 years of sensitive equipment worth over \$1.5M. Recognized for strong communication, documentation, and accuracy in reporting.

**U.S. Army - Team Leader | Reconnaissance**

**2012- 2015**

- Collected data, analyzed, surveyed, and identified threats in complex environments to optimize allocation of resources and leverage decision quality to make imperative decisions with limited information/ resources for best possible outcome.
- Earned multiple achievements (Distinguished Service Medal, Army Commendation Medal, Army Achievement Medals and an Afghanistan Campaign Medal) for exemplary service, heroism and meritorious achievements in high stress and often hostile environments.

## ADDITIONAL EXPERIENCE

### Air Liquide Advanced Materials - Chemical Technician

2020 – 2022

- Implemented new Standard Operating Procedures to increase efficiency/ safety of synthesis and distillation of highly volatile and hazardous chemical compounds.
- Performed technical troubleshooting & problem solving with the use of process flow diagrams (PFD)/ piping and instrumentation diagrams (P&ID).

## EDUCATION

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### Coding Dojo - Full Stack Developer Certificate

2022

- 16 weeks intensive coding bootcamp: 1000+ hrs of full stack web development, testing, pair programming and algorithms.

### San Francisco State University - B.A., Criminal Justice Studies

2016-2020

### Non-Commissioned Officer Academy - U.S. Army Leadership Course

2015