

# IRVIN LU

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Sacramento, CA

## PROFILE

Entry-level javascript web developer from UCI Coding bootcamp seeking employment in information technology and web development

## EDUCATION

**UCI, Irvine, CA — Coding Bootcamp, 2024**

**Chamberlain University, Rancho Cordova, CA — BS Nursing, 2019**

**UIUC, Urbana, IL — BS Chemistry, 2014**

**UIUC, Urbana, IL — BS Molecular Biology, 2014**

## Experience

**Student, UCI, Irvine, CA — 2024-2024**

- JavaScript ES6, CSS (Bootstrap, Bulma, Tailwind), HTML5
- React (Vite, Apollo Client/Server)
- RESTful APIs (Web, Third-Party, Server-Side)
- Object-Oriented Programming (Node.js, Express)
- Object-Relational Mapping (Mongoose, Sequelize)
- Database Management (MongoDB, PostgreSQL)
- MVC Architecture / MERN Full-Stack Applications
- Git collaboration & deployment (Render, Netlify)

**RN, UCD, Sacramento, CA — 2023-2024**

- Provide comprehensive emergency nursing care in a level 1 trauma setting
- Documented care through EPIC EHR
- Collaborate with interdisciplinary professionals

**RN KPMC, Sacramento, CA — 2023-2024**

- Provide comprehensive emergency nursing care
- Collaborate with interdisciplinary professionals

**RN, Medical Solutions, Sacramento, CA — 2022-2023**

- Provide comprehensive emergency nursing care in a level 2 trauma setting
- Documented care through Cerner EHR
- Collaborate with interdisciplinary professionals

### **RN, AB Staffing Solutions, Yakima, WA — 2021-2022**

- Provide comprehensive emergency nursing care in a level 3 trauma setting
- Documented care through Cerner EHR
- Collaborate with interdisciplinary professionals

### **RN, EMSA, Sacramento, CA — 2020-2021**

- Provide comprehensive emergency nursing care
- Collaborate with interdisciplinary professionals

### **SKILLS**

- Javascript ES6
- CSS: Bulma, Bootstrap, CSS-in-JS styles
- HTML5
- React: Vite, State, Hooks, Providers, Stripe
- Vite for React for fast development and build processing with React
- Apollo / GraphQL for data fetching, state management with React
- Node for server-side JavaScript
- Express for Node enhancements, middleware, request-response handling
- Handlebars for server-side JS templates / Model-View-Controller
- Regex to specify search queries
- MongoDB for MVC
- PostgreSQL for ORM, schemas, and foreign keys
- RESTful APIs: Web, Third-Party, and Server-Side APIs
- Web Tokens, Sessions, Cookies, Local Storage, Bcrypt, Hashing