

# Jayanth Kotni

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<https://github.com/Jayanth-Kotni>

## EDUCATION

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<b>Nxtwave Disruptive Technologies</b> Industry Ready Certification in Full-stack Development	<b>Jan 2023 - Ongoing</b>
<b>Lovely Professional University, Punjab</b> B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (6.28 CGPA)	<b>2018 - 2022</b>
<b>Narayana Junior College, Visakhapatnam</b> Intermediate_MPC (88.8%)	<b>2016 - 2018</b>
<b>Narayana E-Techno School, Visakhapatnam</b> Secondary School Of Certificate (8.5 CGPA)	<b>2015 - 2016</b>

## SKILLS

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**Frontend:** HTML, CSS, Bootstrap, JavaScript, React.js

**Backend:** Python, Express, Node.js

**Databases:** SQLite

**Other skills:** Flexbox, Git

## PROJECTS

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### **Jobby App ([jayanthjobby.ccbp.tech](http://jayanthjobby.ccbp.tech))**

Developed a comprehensive job search solution, Jobby App.

- Designed pages for Login, Home, Jobs, and Job item details with React components and form inputs.
- Secured user data with JWT tokens, REST API calls, and local storage.
- Implemented protected routes and persisted login state with React Router and local storage.

**Technologies used:** React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

### **Nxt Trendz ( ECommerce Clone - Amazon, Flipkart) ([trendzpop.ccbp.tech](http://trendzpop.ccbp.tech))**

Rolled out an innovative e-commerce platform patterned after Amazon and Flipkart.

- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured user security through JWT tokens, REST API calls, and local storage.

**Technologies used:** React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

### **Nxt Watch ([nxtwatchbyjay.ccbp.tech](http://nxtwatchbyjay.ccbp.tech))**

Built the Nxt Watch application, modelled after YouTube, enabling users to log in, explore video categories such as Trending and Gaming, access saved videos, and search for specific content while adjusting the interface theme.

- Developed Login, Home, Trending, Gaming, and Saved videos pages utilising React components, props, state management, lists, and event handling.
- Facilitated user authentication with username/password input, login API calls, and maintained persistent login states using JWT tokens and local storage.

- Incorporated React Router components for distinct routes and protected access, redirecting unauthenticated users to the login page.

**Technologies used:** React JS, JavaScript, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication.

### **Quiz-Game-app (<https://reactquizpro.ccbp.tech>)**

Developed a React-based quiz application demonstrating various concepts from the React course. Users can log in, start a quiz, and view results with different routes for login, quiz game, and results. The app handles authentication, fetches questions from an API, and provides feedback on user answers with a timer. Includes responsive design for different devices and error handling for failed API requests.

**Technologies used:** CSS, JavaScript, Bootstrap, React.js, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

## **WORK EXPERIENCE**

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### **Skill Vertex (Business Development Intern)**

**Feb 2022 - Jun 2022**

*Bengaluru, Karnataka*

Got the opportunity to immerse myself in the dynamic world of business development, where I gained valuable insights into market research, client engagement, and strategic planning. My responsibilities included conducting market analysis, identifying potential leads, and collaborating with the team to develop tailored solutions for clients. This experience not only sharpened my business acumen but also honed my interpersonal and communication skills.

## **CERTIFICATES**

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### **Programming with Python -Ebox**

Completed a Python programming certification from Ebox, covering core concepts, data structures, functions, object-oriented programming, error handling, and file operations. Gained practical skills in using Python libraries.

### **JavaScript Essentials - Cisco**

Completed the JavaScript Essentials certification from Cisco, focusing on fundamental JavaScript concepts, including variables, data types, control flow, functions, and event handling. Acquired skills in using JavaScript for web development and solving practical coding problems.