Sunny Patel

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EDUCATION

Oregon State University   Corvallis, OR
Bachelor of Science in Computer Science   *Expected: May 2026*

- Portfolio: sunnykp-portfolio.netlify.app
- Relevant Coursework: Computer Science I and II, Discrete Structures in Computer Science, Data Structures and Algorithms, Computer Architecture and Assembly Language, Web Development

TECHNICAL SKILLS

Languages: JavaScript, Python, HTML, CSS
Tools: Git, React, Node, Express, PyCharm, MongoDB

PROGRAMMING PROJECTS

Job Tracker | *Node, Express, MongoDB*

- Multi-user full-stack MERN app hosted on Render with free tier, so site will take 50 seconds or more to load
- React front-end powered by RESTful API for users to create, read, update, and delete job applications easily
- Protected users data with the help of JSON Web Tokens for secure user permissions, login, and register requests

Furniture Store | *Tailwind CSS, React Router, Redux Toolkit*

- Designed a intuitive E-commerce store with mobile-first approach for a responsive user experience
- Implemented Redux Toolkit for organized state management and improved website performance

Food Recipes | *HTML, CSS, JavaScript, React, React Query, Styled Components*

- Made a single page search application with React Router for fast interactions and smooth user interface
- Applied React Query for the management of state, data and efficient data fetching to external recipe API
- Practiced CSS-in-JS with Styled Components to keep logic in one file