


# CHANCHAL PAULY THATTIL

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 [Portfolio](#)

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## SKILLS

- **Web Development:** HTML5, CSS3, JavaScript, SASS, jQuery
- **Software/App Development:** Java
- **UI Design Tools:** Adobe XD, Axure RP, Figma
- **Framework:** Bootstrap, React, Vue

## EDUCATION

- **Postgraduate in Web and App Development** **May 2019 – Aug 2020**  
Conestoga College, Waterloo, Ontario
- **Bachelor of Computer Science** **Aug 2012 – May 2016**  
Christian College of Engineering & Technology, Bhilai, India

## WORK EXPERIENCE

- **Web Frontend Developer, [GHD](#), Canada ([Example 1](#)), ([Example 2](#))** **Nov 2021 – Jan 2023**
  - Developed more than 20 new or existing websites with a strong focus on accessibility and pixel accuracy for public sector clients, including government, police, and museum, which have thousands of users.
  - Designed dynamic, animatic, and responsive websites using HTML, SASS, and JQuery with active collaboration with UI/UX team, project managers, and backend developers.
  - Debugged and fixed the conflict with existing code and did third-party tools integration, delivering high-performance data-driven projects by doing functionality and accessibility test within tight deadlines.
  - Improve work efficiency of the entire team by contributing several reusable code components and making three innovative sample websites following rigorous standards.
- **Web Developer, [Communitech](#), Canada** **Jan 2021 – Jun 2021**
  - Lead complete software lifecycle, including designing, developing, and troubleshooting the projects from scratch to deployment using HTML, CSS, and PHP.
  - Conducted client meetings and translated the requirements into user-friendly websites compatible with computers/tablets/phones.
  - Optimized the speed and responsiveness, enhanced the websites' security, and delivered 12 projects exceeding clients' expectations in 6 months.
- **Web Designer, [RidgeTech Automation](#), Canada (co-op)** **Jan 2020 – Apr 2020**
  - Rebuilt company's ERP software into a web-based application within 4 months including staff management, expense reimbursement, and project tracking system.
  - Was fully responsible for developing the front-end, operating data fetched from the backend, and performing function tests, to release a new version every 2 weeks sprint.
  - Completed the project before the deadline, highly impressed Web lead and Vice President with appealing user experience.

## PROJECTS

- **E-Commerce Web Application like Amazon ([React](#), [Redux](#), [NodeJS](#), [ExpressJS](#))** **Jun 2021 – Jul 2021**
  - Built a complete web application covering the whole process of shopping online from product listing, and user registration/login to payment gateway (PayPal).
  - Implemented JSON Web tokens to authenticate users and HTTP requests, which supports updating user profiles, shopping cart features, and viewing order history.
  - Integrated front and back end efficiently using RESTful API based on MongoDB database.
- **Photo Searcher Web Application ([HTML](#), [CSS](#), and [JavaScript](#)) ([Link](#))** **Aug 2021 – Aug 2021**
  - Developed a modern-looking and fully responsive web application combining two popular image search websites (unsplash.com and pexels.com).
  - Performed smooth user experience with features of viewing, searching, preloading, and downloading images through API calls.

**AWARDS:** 1st position in Inter College Model Competition for designing and developing web applications.