Prabhjot Singh Binner

(403) 322-4690 ● Calgary, AB ● [prabhjotsingh.binner@ucalgary.ca](mailto:prabhjotsingh.binner@ucalgary.ca) ● www.linkedin.com/in/prabhbinner

**SUMMARY OF SKILLS**

* Strong foundation in Java, Python, JavaScript (MERN) with full-stack project experience
* Skilled in software design and testing (OOP, REST APIs, academic + personal projects)
* Experienced with cloud deployment and version control (Git, Render, AWS basics)
* 3.9 GPA, Dean’s List at University of Calgary, demonstrating strong academic performance

**EDUCATION**

# Bachelor of Science, Computer Science Sept 2024 – Present

University of Calgary, Alberta

* Cumulative GPA: **3.9 / 4.0**
* Participating in Science Co-op Program (seeking software engineering internships)
* Scholarships & Awards: Ninh Huynh Bursary, Dean’s List recognition
* Highlighted Courses: Database Management Systems (DBMS), OOPs, Data Structures & Algorithms (DSA)

**PROJECTS**

# Nomadr April 2025

* Built a full-stack responsive web application using MongoDB, Express.js, and Node.js.
* Implemented MVC architecture and integrated Passport.js for secure authentication.
* Leveraged Mapbox API with Cloudinary/Multer for geolocation and multi-image cloud storage.

# Zerodha ( Stock Trading Platform Clone ) Aug 2025

* Created a multi-module project with frontend, backend, and dashboard to simulate trading features
* Developed backend services with Node.js/Express and integrated MongoDB for transactions and portfolios.
* Deployed frontend via AWS Amplify and tested backend APIs for scalability.

# Prabh’s Blog Sept 2025

* Built a personal blog platform with React and Node.js, centralizing portfolio projects.
* Designed a clean, responsive UI to improve readability and accessibility across devices.
* Implemented secure backend with Express/MongoDB for content management and user data.
* Published posts on personal experiences and technical insights to build online presence.
* Enhanced SEO with meta tags and performance with image optimization.

**EMPLOYMENT EXPERIENCE**

# Electrical Apprentice Sep 2022 – Aug 2024

Ace Electrical Services, Calgary, Alberta

* + Assisted in wiring, troubleshooting, and maintaining electrical systems for residential and commercial projects.
  + Interpreted blueprints and technical diagrams to support accurate installations.
  + Strengthened problem-solving, discipline, and accountability through two years of technical apprenticeship

**ACHIEVEMENTS/AWARDS**

* Ninh Huynh Bursary, University of Calgary, Alberta (2025)
* Dean’s List, University of Calgary, Alberta (2024–2025)