

# Dhruv Bhanushali

I am a **software developer**.

✉ dhruvkb@ph.iitr.ac.in

☎ +91 8171615670

🐙 /dhruvkb

🌐 /in/dhruvkb

Dear Hiring Manager,

I am **Dhruv Bhanushali**, and this is my application for a full-time role as a **software engineer**. Let me go over the reasons why I believe I am a perfect fit for the role, and why the role is a perfect fit for me.

## Why me?

- **I am tenacious.** I started web development at IIT Roorkee during my bachelors' as a hobby. Four years of practice later, I was the Chief Technology Coordinator of Information Management Group, mentoring a fifty-strong group of developers and designers.
- **I go the extra mile.** I took up the task of addressing shortcomings in the intranet portal of the institute. Finding major flaws in the core assumptions, I single-handedly re-wrote Omniport, over the course of a year, on a modernised Docker/Django/React stack.
- **I thrive on challenges.** Scaling a portal hosted on humble hardware to serve over 200k requests a day from over 10k users, including students, faculty and administration, was one of my significant achievements in college.
- **I pursue perfection.** I put my heart and soul into each project I undertake. For Omniport, I designed the scalable architecture, developed the modular backend, integrated the frontend and wrote comprehensive documentation for all future contributors.
- **I am a fast learner.** I learned Sphinx to write the best documentation for Omniport,  $\text{\LaTeX}$  to build my résumé and this cover letter, and finally Sass and Vue for Vocabulary. Then mastered the last two to power my personal website.
- **I pride myself on code quality.** I make it a point to write test-driven, self-documenting code. Though I probably am the only person who would ever see the source code of my portfolio or the  $\text{\LaTeX}$  behind my résumé and cover letter, both are completely documented.
- **I am an ardent advocate of open source.** I designed Omniport's score to be decoupled from the institute specifics so that the project could benefit other institutions. As an alumnus, I still review PRs made to Omniport and help new contributors get started.

I would request you to please take a moment to review my résumé, which follows this page. I genuinely believe I have the dedication, skills and experience needed not only to get the job done but also done well. If any more information is required of me, I'll be happy to provide it. I would be thrilled if I got to further my career with your organisation.

Thank you for considering my application and reading through this verbose cover letter!

Looking forward to hearing from you,

Regards,

Dhruv Bhanushali