

Dishebh Bhayana

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SUMMARY

I am a full-stack web developer and a software engineer. My passion lies in building web applications at scale, learning new technologies, and adapting them as needed and required.

EXPERIENCE

- Goldcast** Remote
Software Engineer 2 (Full-time) *Sept 2023 - Present*
 - Studio upgrades:** Designed and optimized **backend Restful APIs** for event series and registration forms, improving database efficiency by **40 percent**. Refactored **React frontend for better SSR** (Server-Side Rendering) performance.
 - Backend server for SSR apps:** Developed and optimized backend servers for SSR applications using **Node.js, Express, and PostgreSQL**. Implemented **GraphQL APIs, optimized SQL queries**, and integrated **Redis caching**, improving performance by **25 percent**.
 - CI-CD Workflows:** Designed CI/CD pipelines using **GitHub Actions and Docker** for automated frontend and backend deployments. Used **AWS Lambda** for serverless functions.
- Goldcast** Remote
Software Engineer (Full-time) *June 2022 - August 2023*
 - Webinars and Look and Feel:** Implemented and worked on Webinars, and improving the Branding of Studio application
 - Goldbot rating design and rework:** Reworked Goldbot rating design and implementation, along with other tech debt items in the Event application
 - Automation tests for applications:** Wrote various automation E2E tests, **increased coverage by 30 percent**.
- Goldcast** Remote
Software Engineer (Intern) *Jan 2022 - Mar 2022*
 - Automation testing using Cypress:** Wrote various E2E tests using cypress to increase the coverage of overall applications
 - Headless library:** Added headless library features to the Admin application
- Rakuten India Pvt. Ltd.** Remote
Technical Intern *Mar 2021 - August 2021*
 - Rakuten Knowledge Graph:** Designed and developed fully tested web interfaces for the intelligence platform using React as the frontend library. Utilized Jest and Enzyme for end-to-end testing, **resulting in a 25 percent reduction in regression bugs**. Worked closely with the backend team to scale and maintain the system architecture.
 - Analytics Dashboard:** Created an analytics dashboard to view all the matrices for the rakuten products' dynamics in the market.

EDUCATION

- NIT Hamirpur** Hamirpur, Himachal Pradesh
Bachelor of Technology - Electronics and Communication Engineering; GPA: 8.77 *July 2018 - May 2022*

SKILLS SUMMARY

- Languages:** JavaScript, TypeScript, Golang, Python, C++, Bash, SQL (PostgreSQL, MySQL), NoSQL (MongoDB, Redis)
- Frameworks:** NodeJS, React, VueJS, NuxtJS, Tailwind, Django, NextJS, JQuery, Playwright, E2E Automation, GraphQL
- Tools:** Docker, GIT, Github Actions, CI/CD, PostgreSQL, MongoDB, Nginx, Redis
- Platforms:** Linux, Web, Windows, AWS
- Full-Stack Specialties:** RESTful APIs, GraphQL, Microservices, Authentication (JWT, OAuth2), Database Optimization, CI/CD Pipelines

PROJECTS

- Multi-Modal PDF Generator, Github - <https://github.com/Dishebh/multi-modal-pdf-generator>, Live URL:** Created a Multi-Modal PDF Generator wherein you input a text prompt, and it generates a PDF with text and images in it. Tech: OpenAI, pdf-lib, shart, Next.js (April '24)
- Zerosnap, Github - <https://github.com/Dishebh/zerosnap>:** Created a snapchat clone that allows the users to upload pics, view pics with a timer, along with a google oauth functionality. Tech: Mongoose, React.js, Node.js. (Dec '21)
- Natours, Github - <https://github.com/Dishebh/natours>:** Developed a full-stack e-commerce application with **React.js frontend, Node.js backend, and PostgreSQL database**. Implemented **JWT authentication, Stripe payments**. Tech: Mongoose, React.js, Node.js. (Jan '22)
- Image IDE, Github - <https://github.com/Dishebh/image-ide>:** Created an IDE for Image-based code wherein the code is extracted from an image and parsed and typed into the selected programming language, along with the option to compile the output. Tech: Mongoose, React.js, Node.js. (Mar '22)

HONORS AND AWARDS

- **College Winner, Optum Stratathon Season 3 :** (2021)
- **OpenTech Scholarship Winner:** Won the OpenTech scholarship to attend the OpenTech Summit, the largest Open Source summit in Asia, to be held in Singapore, (2020)
- **18th Place, GirlScript Summer of Code:** (2020)