

# VATSAL BAIRAGI

Full Stack Developer

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Vadodara, Gujarat

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## PROFESSIONAL OVERVIEW

I'm a passionate web developer with strong knowledge in both frontend and backend development. I've built real-world projects using React.js, Flask, and MongoDB. I enjoy creating clean, responsive websites and love solving problems with code. I'm comfortable working with APIs, databases, and deploying apps online. I'm always ready to learn new things and build useful digital products.

## EDUCATION

### Bachelor's Degree

B-Tech in Computer Science and Engineering

Parul University, Vadodara

2022 – 2026 (Expected)

### Senior Secondary (12th) 68.3%

New Heights Public School (MP Board) Year of Completion: 2022

### Secondary (10th) 77.33%

New Heights Public School (MP Board) Year of Completion: 2020

## SKILLS

**Frontend:** React.js, Next.js, Angular, Html, CSS, JavaScript

**Backend:** Python, Flask, Express.js, Node.js, Django

**Database:** MongoDB, MySQL, Firebase

**Version Control & Tools:** Git, GitHub, VS Code, Postman

**Deployment:** Vercel, Netlify, Render

**API:** RESTful APIs, JSON

## Certificates

### Frontend Developer(react.js)

By: Hacker Rank

Link: [www.hackerrank.com/certificates](https://www.hackerrank.com/certificates)

### Deloitte Australia's Data Analytics

By: Deloitte and Forage

Link: [www.theforage.com/deloitte-](https://www.theforage.com/deloitte-)

### Accenture Software Engineering Job Sim

By: Accenture and Forage

Link: [www.theforage.com/Accenture-](https://www.theforage.com/Accenture-)

### Computer Networks and Internet sProtocol

By: IIT Kharagpur

Link: <https://Computer-Networks>

## PROJECTS

### Wallpapers-Hub

React.js, Flask, MongoDB, REST API, GitHub, Hosting, Deployment

**Description:** A responsive wallpaper browsing web app with category-wise filters, Pixabay integration, and mobile/desktop tabs.

**Live:** [wallpapershub.netlify.app](https://wallpapershub.netlify.app) | **Code:** [GitHub](#)

### Personal Portfolio

React.js, Flask, MongoDB, REST API, GitHub, Hosting, Deployment

**Description:** This is the personal portfolio website of Vatsal Bairagi, showcasing his skills and projects in web dev.

**Live:** [vatsalbairagi20.netlify.app/](https://vatsalbairagi20.netlify.app/) | **Code:** [GitHub](#)

### School Website

React.js, Flask, MongoDB, REST API, GitHub, Hosting, Deployment

**Description:** The official website for New Heights Public School. provides information about the school.

**Live:** [nhps.netlify.app/](https://nhps.netlify.app/) | **Code:** [GitHub](#)

### Development Blog-page

Next.js, GitHub, Hosting, Deployment

**Description:** A personal blog sharing web dev tips, React + Flask projects, and real-world insights from Vatsal Bairagi.

**Live:** [vatsal-blog.vercel.app](https://vatsal-blog.vercel.app) | **Code:** [GitHub](#)

### Event Management for Academics

React.js, Flask, MongoDB, REST API, GitHub, Hosting, Deployment

**Description:** This is a modern, full-stack Event Management web application designed to simplify the process.

**Live:** [paruluniversityevents.netlify.app/](https://paruluniversityevents.netlify.app/) | **Code:** [GitHub](#)