

ASHISH BARAVALIYA

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Profile

An experienced front-end developer with over **3 years** of work experience in a multinational corporation in India, currently **pursuing** post-graduation studies in full-stack software development. Additionally, working as a **senior software developer** for freelance projects on a part-time basis.

LinkedIn: www.linkedin.com/in/ashishbarvaliya

GitHub: <https://github.com/AshishBarvaliya>

Education

Lambton College	September 2022 - Present
Post-Graduation in Full Stack Software Development	
3.5/4.0	

Gujarat Technological University	August 2015 - May 2019
Bachelors in information technology	
7.5/10	

Gujarat Secondary and Higher Secondary Education Board	August 2013 - April 2015
Student of Science and Math	
68/100	

Skills

Languages: JavaScript, Typescript, Python, C#, HTML

Frameworks: React.js, Next.js, .Net, Nodejs, GraphQL, Firebase, Netlify CMS

Tools: Azure, AWS, Git, Docker

Frontend: MUI, Tailwind CSS, Styled-component, Storybook, SAAS, Ant Design

Soft Skills: Problem solving, Quick learner, Team player, Creativity.

Work History

Freelance	Remote
Senior Software Developer	August 2022 - Present
<ul style="list-style-type: none">Managing a SAAS marketplace web app single-handedly in a small startup, including overseeing all aspects of its development and operationCompleted over five projects, including Decentraland, a payment invoice page, and a database management system. Each project involved utilizing a diverse range of skills, including front-end and back-end development.Gained proficiency in various areas including Next.js, Ant Design, Tailwind CSS, Docker, AWS, Stripe, Netlify CMS, and team leading.	

Kerv Digital

Software Developer

Bengaluru, India

December 2019 - August 2022

- In the role of a frontend developer for **2.5+ years**, responsibilities included implementing frontend designs, collaborating with teams to **deliver high-quality results**, and **presenting** work to clients.
- Developed a web portal for **LearnLight** with React, TypeScript and **Apollo GraphQL**. The portal supports LearnLight users to view profile information, keep track of learning resources and activities.
- Developed web portal with a **big team** for the Scouts of UK. The portal enables users to apply for permits and effectively manage profiles. utilized React, **Styled Components**, **Redux Toolkit**, and **Azure** to deliver a seamless user experience.

Projects

Booksaw web app [2022]

- Implemented a single-page web application for a bookstore boasts of full responsiveness.
- Skills showcase - React, Typescript, MUI, enlist, husky and MUI Theming
- <https://github.com/AshishBarvaliya/bookstore>

Vortex sales engine [2022]

- Developed a single page web app to showcase these skills - Typescript, Rebass, CSS and Styled component.
- <https://github.com/AshishBarvaliya/vortex-sales-engine>

Gesture Based Home Automation [2019]

- Created a home automation system using raspberry pi, python, and computer vision, can be used by people with disabilities (mute and deaf) to control home appliances by making a few hand gestures to the camera.
- <https://github.com/AshishBarvaliya/Hand-gesture-detection>

Face detection using vgg16 [2019]

- I have developed a sophisticated face detection model using the VGG16 architecture in Python. The VGG16 architecture is a state-of-the-art deep convolutional neural network that is widely used for image recognition and classification tasks.
- <https://github.com/AshishBarvaliya/Face-detection-using-vgg16>

Certifications

Python Programming Bible: Python, oops concepts, and Data structure

Project Management Simplified: Agile, Scrum, Jira, and Grant chat.

Machine learning with python by Andrew Ng: AI and ML Algorithms

Deep learning Specialization by Andrew Ng: Neural Network, Computer Vision, and NLP