# Bhagya Pasawala

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Front-end developer and designer with over 5 years of experience in design, web development, and 3D. I focus on building projects that inspire me and solves a real-world problem.

#### **TECH STACK**

- Languages: JavaScript, Python, Typescript, C++
- Technologies: React.js, Next.js, HTML, CSS, Node.js, Express.js, Tailwind CSS, Chakra UI, Material UI
- Database: MySQL, MongoDB, Firebase
- Tools: VSCode, Git, GitHub, Agile Methodologies, Scrum, Jira
- Design & 3D: Figma, Adobe Suite, Blender, Unreal Engine 5

#### **WORK EXPERIENCE**

# Software Engineer (Remote, Canada)

Apr 2024 - Present

Puddleshaker

- Developing a React.js app, handling all front-end tasks, creating reusable components, and optimizing performance with state management.
- Led all debugging, testing, and code quality efforts, resulting in **zero critical bugs** and ensuring seamless functionality post-deployment.
- Achieved 75% unit test coverage using Jest and React Testing Library, ensuring robustness across all
  components, while designing the entire UI/UX and branding from scratch with Figma and Adobe Suite to deliver a
  cohesive and engaging user experience.
- Managed the project independently, handling all Agile processes, including task prioritization and sprint management, ensuring timely delivery.

## Frontend Developer and Designer (Remote, India)

Feb 2022 - Aug 2022

Replete Business Solutions Pvt. Ltd.

- Developed responsive website layouts using HTML, CSS, and JavaScript, while also integrating unit tests to validate UI components, participating in code reviews, and debugging to ensure seamless functionality and drive a 70% increase in leads.
- Led Agile ceremonies, managing sprint planning, stand-ups, and retrospectives to ensure timely delivery of features.

### Senior Graphic & UI UX Designer

Jan 2018 - Feb 2022

Various Companies

- Led web and social media design projects, increasing engagement by 55% through responsive design and brand campaigns.
- Developed social media creatives, videos, and 3D animations, enhancing branding and driving lead generation.
- Contributed to 3D modeling and animation projects, adding dynamic elements to branding and video production.
- Taught graphic design principles and collaborated on logos and marketing materials, ensuring brand consistency across platforms.

### **EDUCATION**

- Ontario Post Graduate Certificate in Interactive Media Design (2024) (3.41 GPA)
- Ontario Post Graduate Certificate in 3D Computer Animation (2023) (3 GPA)
- Bachelor's in Computer Applications from GLS University (2021) (3.3 GPA)

#### **KEY PROJECTS**

- Wired: A personal productivity tool with task prioritization, a work timer, music and a lot more.
- Cinemart: A movie recommendation app based on genre and IMDB rating.
- AimTrainer: A minimal Aim Trainer app with scoring system built using ReactJs.
- Agency Website: A sleek, minimal landing page for an AI company built using ReactJs and designed with Figma.
- Weight's Fate: Escape Survival game created for GMTK Game Jam 2024 using Unreal Engine 5 and Blueprints.
- Protech: Protech is a personal security app that alerts nearby users when someone is in danger.