

# Arshan Khan

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## SUMMARY

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Dedicated Fullstack Developer with 2 years of experience in React and Ruby on Rails. Proficient in building dynamic web applications and creating seamless user experiences. Skilled in front-end and back-end development, problem-solving, and teamwork. Seeking an opportunity to contribute to innovative projects and enhance my skills in a challenging development environment.

## TECHNICAL SKILLS

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**Languages:** JavaScript, Ruby, HTML5, CSS, SQL.

**Technologies & Frameworks:** React.js, Ruby on Rails, Node.js, Redux, Restful APIs, Sidekiq, Ngrok, Tailwind CSS, Redis-Server, Git/Github, CI/CD, Docker, Postman, Jira, TargetProcess.

**Database & Deployment Tools:** MySql, Postgresql, Supabase, Heroku, Vercel, AWS(Code Commit, Parametric Store, etc).

**Operating System:** Linux(ubuntu), Windows.

## PROJECTS

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### Labcorp(Opscenter) - Client Project

Aug 2025 – Dec 2025

*Angular, Ruby on Rails, REST APIs, AWS*

- Contributed to the OpsCenter platform as part of a vendor development team.
- Implemented new features across the Angular frontend and Rails backend.
- Fixed critical production bugs, improved UI workflows, and optimized API performance.
- Collaborated with senior engineers; independently handled multiple modules end-to-end.

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### TalentTest.io

Apr 2025-Aug2025

#### *Test Portal Like Hackerrank, etc*

*React.js, Tailwind Css, Ruby on Rails, Compiler*

- Created a **custom code compiler** with runtime test case support, mimicking HackerRank/LeetCode Without Using Any Library or Gem.
- Built complete **user auth, admin dashboard, and referral system** with rewards logic.
- Developed a **mock test engine** and **Excel-based test generator** with auto-section creation.
- Integrated **Sidekiq** and an internal **admin panel**; resolved various app bugs and UI issues.

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### Sensiple and Turfly

Jan 2025 – Mar 2025

#### *Ruby on Rails Project*

*Ruby on Rails, .HAML, SCSS, Bootstrap, Webpack*

- Upgraded project from Node v14 to Node v22, including updating associated libraries.
- Modified conditions in HAML files to improve functionality.
- Integrated SweetAlert for pop-up notifications during referrals and calls.

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### Hr-shadbox

Oct 2024 – Jan 2025

#### *Management Web Application*

*Ruby on Rails, Bootstrap, RESTFUL API, Javascript, HTML5, CSS*

- Built a controller and Logic for Data fetching from excel sheet
- Redesigned and improved the UI for the HR-Shadbox website using Bootstrap.
- Fixed various bugs and security exploits to enhance website stability.

**Hospital Management Web App***Ruby on Rails, React, Tailwind CSS, RESTful API*

- Developed logic to optimize code performance and enhance efficiency.
- Designed and implemented the user interface for the mailer feature.
- Optimized various APIs using the Grape gem to improve response times.

**EXPERIENCE****Shadbox Infosystem Pvt Ltd (*FULL STACK DEVELOPER*)**

July 2024 –Present

*Nagpur, India*

- Worked on multiple client and projects including **NurseIO, HR-Shadbox, Sensiple, Turfly, Labcorp, TalentTest.io and Labcorp(Client)**.
- Designed and developed the **official company website (shadbox.com)** using **React.js** and **Tailwind CSS**, including features like a **Partner page** and **Dark/Light mode** .
- Contributed to the core development of **TalentTest.io**, building a **custom compiler**, mock test engine, referral system

**GBJ BUZZ PVT.LTD (*Web Developer Intern*)**

June 2023 – Dec 2023

*Nagpur, India*

- Worked on tasks such as building a simple
- Certificate Verification System and the webTasks.
- Developed a demo project, the Certificate Verification System, which authenticates users and their certificates using QR.
- Presented findings and updates during weekly research meetings to the team.

**EDUCATION**

**G.H Raisoni Institute of  
Engineering and Technology**  
*Bachelor Of Technology in Computer  
Science and Engineering, CSE*

**CERTIFICATIONS**

- Cloud Computing Certificate
- Web Developer Certificate
- Networking Bulls Certificate

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