# HIMANSHU SHEKHAR

# SOFTWARE DEVELOPER BENGALURU, INDIA +91 8544240701

#### O DETAILS O

contact@hshekhar.com

hshekhar.com

### O SKILLS O

#### Frontend

Next.Js, React, Vite, SCSS, React Native

#### Backend

Node.Js
PLAY (a superset of SpringBoot)

#### Database

NoSQL, Redis, SQL

#### Server

aws, azure, docker, Kafka

#### **Coding Languages**

JavaScript, TypeScript, JAVA

#### **Others**

Chrome Extension, Cron, Wordpress(php), Webflow

#### O PROJECT O

Custom UI Component Library (will make it openSource later) URL: ethereal.garden

### O HOBBIES O

Biking, Walking, ESports, Read, Write, Music, Youtube

### PROFILE

(n.) /hee-maan-shoo - shek-haar./ defn. A male of Eastern Indian descent, who once happened to click on 'View Source' of a webpage with genuine curiosity, and now is a Software Developer.

### **EMPLOYMENT HISTORY**

#### Software Engineer at TestSigma, Bengaluru

Aug 2024 - Present

- · Chrome Extension:
  - Implemented custom CSS Path generator library to tackle recording Shadow DOM and iFrame elements.
  - Led and contributed in improving performance of TestSigma recorder.

#### Senior Software Engineer at Spydra, Bengaluru

March 2023 - August 2024

- Authentication System Integration:
  - Implemented AuthO for secure frontend and backend authentication.
  - · Configured authentication flows in Auth0 to enhance application security.
- Frontend Feature Development:
  - Led development of a user-friendly dashboard. Implemented channels functionality for efficient communication.
  - Developed custom user front (landing page) creation for our OpenRWA product.
  - Developed custom WASM to scan a barcode in web application.
- Blog: Wrote custom theme for wordpress based blog.
- · Backend:
  - Data Transformer: Fetches data from .xlsx file, converts to readable format over which logics can be applied and then creates a desired object to create a blockChain asset.
- Contributions to Spydra's Client Side:
  - Created frontend projects from scratch in Next.js and React Native.
  - Created a statically dynamic multilingual User front web-app with animations (GSAP)

### Senior Software Engineer at PiggyRide, Bengaluru

**April 2022 - February 2023** 

- Feature:
  - Developed frontend and backend for user and admin interfaces for the QUIZ product.
  - Implemented game feature using open-source iframe for higher user engagement.
- · Auto Notification System:
  - Implemented backend-driven auto-notification system for timely updates for billing and classes.

# Software Engineer at PiggyRide, Bengaluru

October 2021 - March 2022

- Zoom API Integration:
  - Integrated Zoom APIs for smooth hosting of live classes.
- Mobile-Web UI Enhancement:
  - $\bullet\,$  Optimized UI with a custom bottom bar for a more app-like appearance.

## EDUCATION

BE in Computer Science, Visvesvaraya Technological University, Bengaluru August 2017 - August 2021

Senior Secondary (PCM), DAV Public School, Patna, Bihar

April 2014 - April 2016

Secondary, B.D. Public school, Patna, Bihar April 2014

# \* INTERNSHIPS

Full Stack Developer at GradSprint, Bengaluru

February 2021 - June 2021

Frontend Developer at Cafe Nostalgia, Bengaluru

July 2021 - August 2021