

Harsh Jain

9461117569 | hingerharsh@gmail.com

EDUCATION

DA-IICT

BTECH IN ICT

Aug 2017 - May 2021 |
Gandhinagar, India
CGPA 7.25 / 10

S PADAMPAT SINGHANIA

SECONDARY SCHOOL

May 2016 | Kota, India
Grades 92/100

NOBLE INTERNATIONAL

HIGH SCHOOL

May 2014 | Bhilwara, India
CGPA 10/10

SKILLS

HTML • CSS • JavaScript
TypeScript • ReactJs • Redux
Jest • Electron Js • NextJs
GatsbyJS • Django • TanStack

Machine Learning • Python
C++ • MySQL • Firebase
Git • Photoshop • Docker

COURSEWORK

Machine Learning
Software Engineering
DBMS
Compiler Design
Models of Computation
Data Structures and Algorithms

LINKS

Github: [harshjainzeus](#)
LinkedIn: [harsh-jain-1a39b3188](#)

INTERESTS

Current Affairs
Snooker
Badminton
Travelling and Driving
Analysing success/failure
of big companies

EXPERIENCE

DOTPE | SOFTWARE DEVELOPER

Aug 2023 – present | Gurugram, Haryana

- **RISTA**
 - Contributed to the development of a Restaurant Management System using **ReactJS** and **Redux**, achieving a 30% reduction in order management time and streamlining overall workflow."
 - Pioneered a notification module using **TanStack query**, **JavaScript**, **NodeJS** and established CI/CD pipeline through **Git**
 - Implemented the order placement module and achieved a 22% improvement in performance scores by **optimizing** the bundles via techniques such as tree shaking, lazy loading, modularizing etc.
- **CONFIG DIFF**
 - Made UI for config diff like git for backend teams saving their debugging time leading to improved productivity by **2 days** in a sprint.
 - Used **NextJS** and **Jsondiff** while **React-Query** for data through **GraphQL** saving 12% extra efforts

INNOVACER INC. | SOFTWARE ENGINEER

Jan 2022 - Jun 2023 | Bengaluru, Karnataka

- **INNOTE-UI**
 - Contributed to the product used by **doctors** of ACOs for better **patient data management** leading to 25% increased revenue
 - Enhanced features using **ReactJS** and **Redux** along with **Tailwind** for css, **Jest** for testing and **webpack** as bundler while **Django** for backend.
 - Enhanced desktop app using **Electron Js.** and mobile app as **PWA** which made the doctor's vetting task quick and saved by 2hr/day
- **MASALA DESIGN SYSTEM**
 - Worked on Masala Design system and build its website using **Gatsby**
 - Made Components using **Storybook**, **TypeScript**, **reactJS** which brought uniformity across all teams and improved their efficiency by **15%**.

SEARCE INC. | SOFTWARE ENGINEER

Jan 2021 – Dec 2021 | Bengaluru, Karnataka

- **ROLL 20**
 - **Optimized** the frontend by 25% in **Backbone JS** by implementing **Lazy-Loading** and event based triggering
 - Reduced downloading of several mbs of data from firebase which reduced the cost by **20%** and increased rendering speed of page by **60%** approx.
 - used **Docker** to ship the project to and saving hours of installation
- **HARBOUR BRIDGE**
 - Google's project to convert any database to Google Spanner which amplified the customer base by at least 20%
 - Worked on its frontend in **JavaScript**, **Web-Components** while using **Firestore** for its database and **JEST** for testing leading to 90% coverage

PROJECTS

- **VERZEO EDUTECH**
 - Generated model for covid cases prediction via 29 features by **regression**
 - fabricated model for wine classification by 16 components in **Python**
- **STACK OVERFLOW**
 - Engineered clone of Stack Overflow using **ReactJs**, **ChakraUI**
 - Connected stack overflow rest API, PostgreSQL, Formik and Yup