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 • React • Redux
JQuery • Electron Js • NextJs
GatsbyJS • Django

Machine Learning • Python
C++ • MySQL • Firebase
Jest • Photoshop

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

INNOVACCER INC. | Software Engineer
jan 2022 - jun 2025 | Banglore, Karnataka

- **Innote-UI**
  - Contributed to the product Innote - UI used by **doctors** of ACOs for patient overview and better **patient data management**.
  - Enhanced features using **ReactJS** and **Redux** along with **Tailwind** for css and **Jest** for testing and **webpack** as bundler
  - Enhanced desktop app using **Electron Js.** and mobile app as **PWA** which made the doctor's vetting task quick and saved by 2 hrs a day amounting to **25%** increased revenue
- **Config Diff**
  - Pioneered UI for config diff like git for backend teams saving their debugging time leading to improved productivity by **2 days** while implementing CI/CD pipeline through GIT
  - Used **NextJS and Jsondiff** while **React-Query** for data through **graphQL** saving 12% extra efforts
- **Masala Design System**
  - Developed Masala Design system and build its website using **Gatsby**
  - Made Components in Masala Design Lib. using **react Js and typescript** which is in use across all teams and improved their efficiency by**10%** while maintaining uniformity.

SEARCE INC. | Software Engineer
Jan 2021 – dec 2021 | Banglore, Karnataka

- **Roll 20**
  - **Optimised** 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.
- **Harbour Bridge**
  - Google's project to convert any database to Google Spanner which have amplify customer base by atleast 20%
  - Worked on its frontend in **Javascript** , **Web-Components** while using **FireStore** for its structured data and **JEST** for frontend testing leading to 90% coverage ratio

VERZEO EDUTECH | Machine Learning Intern
May 2020 – Jul 2020 | Gandhinagar, Gujarat

- Minor - Generated a model for classification of red-wines on the basis of 16 data points for its components into different quality indices in **Python**
- Major - Fabricated a model for prediction of total number of covid cases on the basis of data consisting of 29 features using different **regression** algorithms.

PROJECTS

STACK OVERFLOW

- Engineered a fully functional clone of Stack Overflow using `ReactJs`, implementing `Context Api`, `ChakraUI` for state management
- Connected stack overflow rest API , Google Auth, Formik and Yup

ECOMMERCE APP

- Developed an e-commerce website in `ReactJs`
- Made use of `Redux` for state management and `Firebase` for auth