

Harsh Jain

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EDUCATION

DA-IICT

BTECH IN INFORMATION
TECHNOLOGY

Aug 2017 - May 2021 |
Gandhinagar, India
Cum. GPA: 7.25 / 10

S PADAMPAT SINGHANIA

HIGHER SECONDARY.
May 2016 | Kota, India
Grades : 92/100

NOBLE INTERNATIONAL

HIGH SCHOOL.
May 2014 | Bhilwara, India
CGPA : 10/10

SKILLS

HTML • CSS • Javascript
JQuery • React • NextJs
GatsbyJS

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

COURSEWORK

Machine Learning
Software Engineering
DBMS
Compiler Design
Models of Computation
Data Structures And Algorithm

LINKS

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

INTERESTS

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

EXPERIENCE

SEARCE INC. | SOFTWARE ENGINEER

July 2021 - Present | Bangalore, Karnataka

- **PROJECTION PORTAL**

- It is a management tool to get Utilization statistics and skill report of a user along with details of current project in pipeline.
- Worked in **ReactJs**, **ChakraUI** for frontend and **Firestore** for DB

SEARCE INC. | SOFTWARE ENGINEER ANALYST

Jan 2021 - Jun 2021 | Rajkot, Gujarat

- **LEARNING PORTAL**

- It is webapp where courses can be added and managed, bundled together with blogs of each course.
- Worked on its Frontend in **NextJs**, Typescript and used React-Query for fetching data through GraphQL from Django

- **HARBOUR BRIDGE**

- Google's project to convert any database to Google Spanner.
- Worked on its Frontend in **Javascript** and **Web-Components**
- Worked on its frontend testing with **JEST**

VERZEO EDUTECH | MACHINE LEARNING INTERN

May 2020 - Jul 2020 | Gandhinagar, Gujarat

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

PERSONAL PROJECTS

BANJARA CLOTHING

- Developing a static website for the clothing brand Banjara Suitings in **GatsbyJs** hosted at [www.banjaraclimbing.com](#)

STACK OVERFLOW

- I cloned stack overflow in **ReactJs**, used **Context Api**, **ChakraUI**.
- Used stack overflow rest API, Google Auth, Formik and Yup

ECOMMERCE APP

- Developed an ecommerce website in **ReactJs**
- Made use of **Redux** for state management and **Firebase** for auth

WORKFLOW MANAGEMENT SYSTEM

- Worked on its Frontend in HTML, CSS, Bootstrap, JQuery

DBMS OF MEDICAL SHOP

- Developed a database schema in **PostgreSQL** for a medical shop.
- Queries, ER, DBMS were created for a well laid out problem

RESEARCH ON AUTOMATA

- This research is based on the study of Model of Computation where I studied the algorithm to convert **NFA** to **DFA**