Mr. Rajat Pratap Singh

- 10/04/1996
- Indian
- pratapsinghr2016@gmail.com
- 545 KA/B003 Ramvihar, New Para Coloney, Rajajipuram, Lucknow, 226017, India
- +91-9986583154
- https://rajatpratap.github.io/porfolio/

WORK EXPERIENCE

Software Engineer
03/2019 - present

Avish Websoft Pvt. Ltd., Banglore, India

- High Level System Design analysis & implementation following basics of load balancing & consideration of certain features of a system like scalability & extensability
- Creating Database schema for Progressive Web Applications (PWA), static websites & Responsive Web Application based on Vanilla JS and ReactJS
- Web Development using MERN stck i.e. MongoDB, Express.js, React.js, Node.js, Next.js, Redux which uses REST or GraphQL API's (with and without Headless CMS's like Strapi and DirectUs)
- Web Application & database manitainanace using Docker containers for extensive usage of resources.Usage of GIT as version control system through interfaces like GitHub & BitBucket
- Major Industrial projects includes Mypeegu, Anytime Clap Talk, Strapi & Clinic-Insights. Which follows Microservice Architecture

Customer Service Representative
03/2018 - 02/2019

Layaway Depot Pvt. Ltd., Jalandhar, Punjab

- Handling & maintaining International cstomer's lease accounts regarding the product bought by them from company
- Convert interested clients to companie's customers

EDUCATION

Bachelor in Computer Science & Engineering
07/2014 - 01/2019

Lovely Professional Usiversity, Jalandhar, Punjab

- GPA of 7.1/10

Secondary & Higher secondary
03/2018 - 02/2019
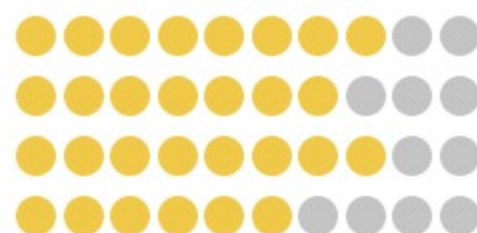
- GRADE 12th percentage 74%
- GRADE 10th percentage 84%

SKILLS

Front-end web developemnt
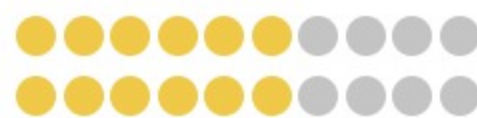
- React.js
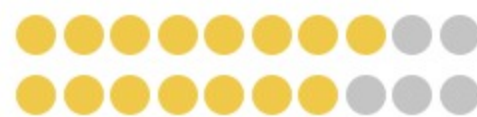- Javascript
- HTML
- CSS

Back-end web developemnt

- Node.js
- Express.js

Database

- SQL
- MongoDB

API (Application Prog. Interface)

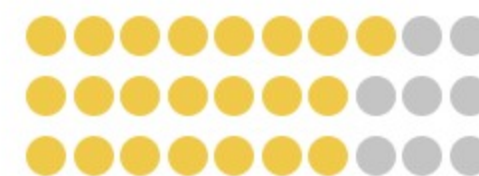- REST
- GraphQL

SKILLS

Code mgt. & maintainance

- NPM
- GIT
- Webpack

ACHIEVEMENTS

2nd runner up out of 200 students & professionals in Hackaton conducted by Hacker Earth in Lovely Professional University imbibing 3 quiz rounds considering Algorithms, Data-structure, Core concepts related to C++ libraries & core Java Concepts.

STRENGTHS

- High Level System Design
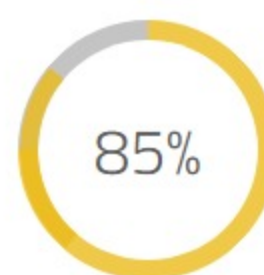- MERN Stack Development
- Problem Solving
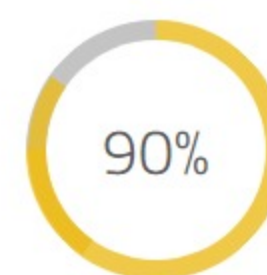- Analytical Skill
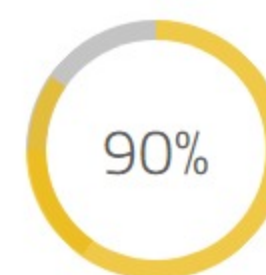- Microservice Architecture
- Computer Science
- Team-work
- Agile workflow

PROFESSIONAL TRAITS

- 85% — Back-end Web Development
- 90% — Front-end Web Development
- 90% — Problem Solving & Analytics

LANGUAGE PROFICIENCY
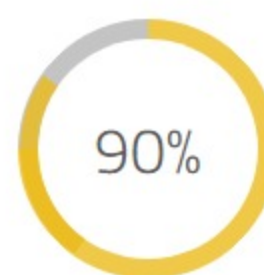
- 90% — English Language Proficiency
- 80% — Hindi Language Proficiency
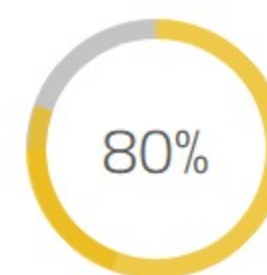
HOBBIES

- Open Source Contribution
- Blogging
- Creative Writing