

Mr. Rajat Pratap Singh

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WORK EXPERIENCE

Software Engineer

03/2019 - present

Avish Websoft Pvt. Ltd., Bangalore, India

- Entity relationship diagram & Sequence diagram creation for apt usage of database & at the same time avoiding complexity in database architecture by following norms of Microservices & Monolithic architecture as per requirement.
- Create, test & maintain single page web apps, Progressive Web App & Mobile apps using React.js, ReactNative & its libraries like AntDesign for UI and also usage of LESS framework for handling responsiveness.
- Followed Javascript, Typescript, ReactJS, HTML, CSS, LESS & responsive templates like Pug for creating Front-end.
- Followed MongoDB, & MySQL in database. Used Node.js, Express.js, Next.js, Redux (saga) which uses REST or GraphQL API's (with and without Headless CMS's like Strapi and DirectUs)
- Creating NPM packages and maintaining them with version control systems like GIT

Customer Service Representative

03/2018 - 02/2019

Layaway Depot Pvt. Ltd., Jalandhar, Punjab

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

EDUCATION

Bachelor in Technology (B.Tech) Computer Science & Engineering

07/2014 - 01/2019

Lovely Professional University, Jalandhar, Punjab

- GPA of 7.1/10

SKILLS

Front-end web development

React.js	
ReactNative	
Typescript	
Javascript	
Bootstrap	
HTML	
CSS	
LESS	

Back-end web development

Node.js	
Express.js	
Next.js	

Database

SQL	
MongoDB	

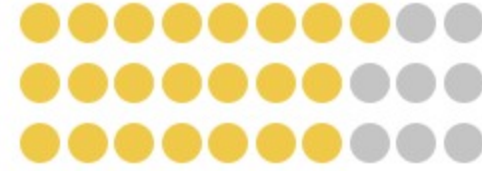
API (Application Prog. Interface)

REST	
GraphQL	

SKILLS

Code mgt. & maintainance

NPM
GIT
Webpack



STRENGTHS

High Level System Design

MERN Stack Development

Problem Solving

Analytical Skill

Microservice Architecture

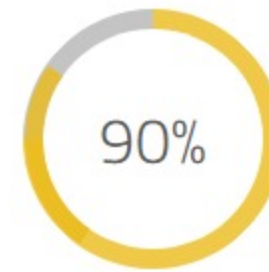
Team-work

Agile workflow

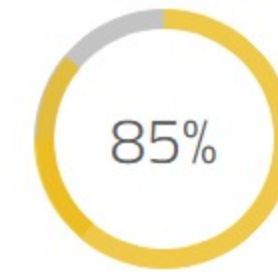
PERSONAL PROJECTS

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.

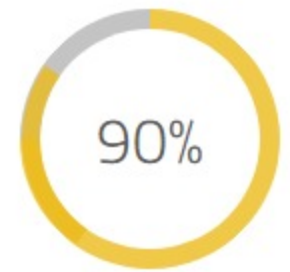
PROFESSIONAL TRAITS



Front-end Web Development



Back-end Web Development



Problem Solving & Analytics

HOBBIES



Open Source
Contribution



Blogging



Creative Writing