

# RAMANPREET SINGH (Mern-stack developer with 1+ year experience)

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## EDUCATION

**Sant Longowal Institute of Engineering & Technology, Punjab**

2017 - 2020

B.E in Computer Science & Engineering (CGPA: 8.3/10)

## SKILLS

- **Languages:** C++, JavaScript, TypeScript
- **Lib/Frameworks:** Node, Express, React, jQuery, Jest
- **Tools:** Docker, Nginx, CI/CD
- **Platforms:** AWS, Google Cloud Platform, Heroku
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis

## WORK EXPERIENCE

**Zapbuild Technologies Private Limited**

Dec 2020-present

Mern-stack Developer

- Understood clients requirements and delivered builds on time
- Optimized React app performance performing code-optimization and best practices
- Integrated Third parties api's like vimeo, Quickbooks and stripe
- Mentored 2 interns to successfully deliver a project

## PROJECTS

**Divvi Adv. Solutions**

Apr-Dec 2021

- Implemented User authentication and Access control
- Reduced code complexity by implementing Reusable routines/services
- Responsible for writing clean code, driving technical design and build planning
- Handled Dynamic Email Templating
- Designed & implemented database schema
- Handled Front and Backend deployment on Aws cloud(EC2 instances)
- Mentored junior teammates to develop their logical and technical skills

**Teamsquare**

Apr-Jul 2021

- Extended **@dabeng/react-orgchart** package to meet organization requirements
- Maintenance of existing code, logical bug fixes and upgrades
- Understood Requirements and provided efficient technical solutions
- Adopted TDD(Test-Driven Development) approach for the implementation of new features
- Technologies used: React, Redux, Docker, Git

**Competitive programming**

Jan 2018 - Mar 2018

- Got 5 stars(approx 1500 points) on HackerRank(Problem solving) in a Record Time(2.5 months)
- Implemented DS like: Stack, Queues, Trees, Graphs
- Practiced Greedy, Back-Tracking, Dynamic Programming Problems

## LEADERSHIP & VOLUNTEERING

**SSRC, social-fest**

12 Apr - 15 Apr 2019

- Coordinator of SSRC team, Social-fest
- Positioned team members according to their talents, Motivated team members to present their ideas
- Improved communication and leadership skills to meet the fest goals