

# Shubham Rawat

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## SUMMARY

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- Overall 1.8+ years of experience as a Software Developer. Rich experience in web development and cloud technologies.
- Currently working at PlanSource India, Bengaluru (Oct. 2022 - Present).
- Excellent understanding of Object Oriented Programming and Solid Principles.
- Experience in Test driven development using RSpec/Minitest to improve code quality.
- Experience in working with agile scrum framework.

## EXPERIENCE

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- **PlanSource** Bengaluru, India  
*Associate Software Engineer* Aug. 2023 - Present
  - **Tensorflow:** TensorFlow is an open source software library for numerical computation using data flow graphs; primarily used for training deep learning models. Worked on APIs and performance for training models on Tensor Processing Units (TPU).
  - **Apache Beam:** Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.
- **MountBlue Technologies** Bengaluru, India  
*Software Development Engineer* Aug. 2022 - July. 2023
  - **Tensorflow:** TensorFlow is an open source software library for numerical computation using data flow graphs; primarily used for training deep learning models. Worked on APIs and performance for training models on Tensor Processing Units (TPU).
  - **Apache Beam:** Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.

## EDUCATION

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- **College of Engineering Roorkee** Roorkee, India  
*Bachelor of Technology in Computer Science and Engineering; Percentage: 67.30* July. 2014 - June. 2018
- **Doon International School** Dehradun, India  
*XII CBSE; Percentage: 84.60* April. 2012 - May. 2013
- **Kendriya Vidyalaya I.T.B.P. Gauchar** Gauchar, India  
*X CBSE; CGPA: 9.2* April. 2010 - May. 2011

## PROJECTS

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- **Instagram Clone:** Instagram clone web app. having features to follow other users and see their posts; and like and comment on them.
- **Flight Booking web app:** Flight booking app where a admin can create flight schedules and users can book flights for themselves.
- **Fundraiser website frontend:** Fundraiser website where users can see the goals of the organization and can donate for the cause. Implemented just the frontend to learn UI of a website.
- **Residents' Records android app:** Java based android app which uses sqlite db to store the details of patients/residents of any institution like hospital or old age homes. Aim was to help the assistants in better managing the needs of the patients.

## PROGRAMMING SKILLS

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- **Languages:** Ruby, Javascript, Java, Python, SQL    **Technologies:** MVC framework, AWS, Redis, React, jQuery