TARUN JAIN

University of Engineering and Technology, Panjab University

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WORK EXPERIENCE

Flutter Developer
Viithiisys Technologies

📅 Oct. 1, 2019 – Present   📍 Mohali, India

- Implemented application programming interface (API) and Web sockets.
- Created User Interface (UI) for numerous screens and merged Google Map.
- Integrated Google Sign-In and Push Notifications using Firebase.
- Added App lock with PIN, QR and Barcode scanner.
- Incorporated multiple language support.

App Developer
Q-me - IIT Patna

📅 June 15, 2020 – Nov. 25, 2020   📍 Bihar, India

- Designed UI (user interfaces) for various screens as well as integrated APIs.
- Added sign-in with OTP feature and a Google map in the App.
- Followed BLoC architecture during development.
  URL : https://play.google.com/store/apps/details?id=com.vaapso.qme

Web Developer
Peppershades

📅 Jan. 25, 2020 – May 3, 2020   📍 Chandigarh, India

- Developed user interfaces (UI) for various screens.
- Implemented APIs (application programming interfaces).

PROJECTS

Edulogical
- Designed a web platform to assist students by providing them with the exam details, resources, and available coaching facilities.
  URL : https://edulogical.tech

Software freedom day
- Created website for Software Freedom Day (SFD) which is an annual event that promotes open source among students at Panjab University every year.
  URL : https://tarunjain3.github.io/SFD_2020

Third eye
- Developed a proctoring solution that allows online monitoring of students, marks student's attendance and prevents cheating during exams. Using this solution, we made it to the top six in the finals of Infosys digital makeathon.
  URL: https://github.com/tarunjain3/Third-Eye-Project

Waste to worth
- Built this website during SIH (Smart India Hackathon) and came in the top five during campus round. It is a platform where waste material which could be used as raw material can be listed and purchased.
  URL: https://tarunjain3.github.io/SIH2020/

Robotics Lab Website
- Worked on a website for the robotics lab, UIET, through which college students could issue electronic and mechanical components whenever they wanted.
  URL : https://tarunjain3.github.io/website-page11/.

SOCIAL LINKS

- 🔗 https://tarunjain.me
- 🐙 https://github.com/tarunjain3
- 💼 www.linkedin.com/in/tarun38
- </> www.leetcode.com/tarunjain03
- 🏏 hackerrank.com/tarunjain3820

EDUCATION

- B.E. (ECE) - 8.86 CGPA
  UIET, Panjab University, Chandigarh

  📅 July 2018 – Currently

- Higher Secondary - 82%
  GMSSS, Sec- 16, Chandigarh

  📅 2017 - 2018

- Secondary - 10 CGPA
  BBHS, Sec-16, Panchkula

  📅 2015 - 2016

TECHNICAL SKILLS

- Flutter , Dart
- HTML , CSS , Bootstrap , MaterializeCss , Vuejs
- C,C++,JavaScript
- Data Structure , Algorithms
- AWS , SQL
- Git , GitHub

ACHIEVEMENTS

- Finalist in Infosys Digital Makeathon 3.0.
- Semi -finalist in the Smart India Hackathon (SIH)in 2019.
- Medalist in Taekwondo at the state level.

EXTRA CURRICULAR

- Core team member of Programming club, Jugaad club(Robotics club) and EARL(e-Yantra And Robotics Lab), UIET.
- Organizing committee member of SFD in 2019, 2020 & 2021.
- Member of the event management team in Riyothon and Vimarsh (annual fest).
- Mentored young minds about diff tech through the Mentors-IPD organization.