Bharat Kashyap

 ♥ New Delhi, India

🔾 bharatkashyap.github.io

У/<u>bharattttttt</u> **८** +91-9958564662 **№** bkashyap_be16@thapar.edu

EDUCATION

TIET, Patiala: B.E. Computer Science

• CGPA: 9.8/10.0

• Twice awarded the annual *Merit Scholarship* of ₹80,000 p.a.; given to top 10% students of each branch.

Delhi Public School R K Puram

• Grade XII: 89.4% — Grade X: 10.0/10.0

- Awarded the G. Bhaskar Memorial Award in Grade XII; given to top 12 students all-round out of 1,500
- Selected for the Junior Science Talent Search Fellowship by the Govt. of NCT of Delhi in 2013; Ranked 26 state-wide

EXPERIENCE

Taproute

- Worked with <u>TapRoute</u> (now <u>Uni</u>) in Bengaluru; winners of the <u>STAMP</u> accelerator; aiming to provide multi-modal integration to public transport in our cities.
- Worked in Bengaluru and continued to work remotely to create the front and back ends of the rider mobile application using the Ionic framework and Firebase.

SELECTED PROJECTS

FatehMetrics: Engine data visualization system

- As part of the college's Formula Student (race car building) team, built a web-based <u>dashboard</u> to collect and visualize engine test data in real time.
- Used Node and Express on the backend, AngularJS on the frontend and MLab MongoDB to store data.

Quizgen: Delivered onsite quizzes to 1000+ users

- <u>Final</u>: Javascript application to present quizzes in a grid-based format. Open sourced; used at multiple school/college events.
- <u>Prelims</u>: PHP application built to help create, host, grade, and display results of prelim rounds of quizzes in real-time.

HONOURS AND ASSOCIATIONS

Formula Student Italy

• Represented the college at Formula Student, Italy - an international student engineering competition. Co-presented the business plan and design report. Placed 6th in the Business Presentation event.

MHacks Michigan

• Accepted to attend MHacks 8, a 36 hour hackathon/developer event in Detroit. Traveled to Michigan on behalf of the college and built <u>Parkcore</u> - an app that placed amongst top 5 entries in the Ford Go:Detroit track.

• Worked on the Google Maps API for Node.js applications.

Exun Clan: President

 Placed in 30+ quizzes and managed school's technology resources while serving as member for 6 and President for 1 year of DPS RK Puram's tech society. Led team behind <u>Exun 2014</u> - Delhi's largest inter-school tech event. Punjab, India Class of 2020

New Delhi, India $Class\ of\ 2015$

July '17 - Dec '17

Mar '17 - June '17

Nov '14

Maintained

July '17

Oct '16

2014 - 15