# Krushnal Patel

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# **SKILLS**

## **LANGUAGES**

C++ • HTML/CSS • LATEX Python • JavaScript

## **TOOLS+TECH**

ROS • Linux • ReactJS NodeJS • JQuery • git

#### **SOFT SKILLS**

Leadership • Communication

# **EDUCATION**

# **DELHI TECHNOLOGICAL** UNIVERSITY

B.Tech in Computer Engg. Expected 2023 | New Delhi Cum. GPA: 6.6

## **CODING NINJAS**

COMPETITIVE CODING IN C++ 2020 | Online **Top Performer** FULL STACK WEB DEVELOPMENT 2020-2021 | Online Top Performer

#### **NEW MILLENNIUM SCHOOL**

**CBSE XII - SCIENCE** 2019 | Bahrain Percentage: 91%

### INDIAN SCHOOL, BAHRAIN

CBSE X 2017 | Bahrain Cum. GPA: 9.6/10

# **ABOUT**

#### LINKS

GitHub://krush11 LinkedIn://krushnal My Portfolio: krush.com

### **INTERESTS**

Software engineering with focus on Web Development. Other interests include (but not imited to) robotics and autonomous mobility...

# SOCIFTIES

## **COGNITIVE MINDS**

**DEBATING CO-HEAD** 2020 - Present

# **EXPERIENCE**

# **DTU SELF-DRIVING CARS** | SOFTWARE ARCHITECT

Dec 2019 - Present | New Delhi

- Developed software suit of an autonomous vehicle for IGVC'20 in ROS
- Integrated data from NMEA 0183 into ROS framework by developing custom C++ scripts

## **CODING NINJAS** | TEACHING ASSISTANT

Sept 2020 - Jan 2020 | Online

• Counseled a batch of 20 students in competitive coding in C++

# TECHNICAL PROJECTS

## **OPEN SOURCE CONTRIBUTIONS**

Open CV openCV: PR # 18590