# Sanket Diwate

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#### EDUCATION

Indian Institute of Technology

B. Tech + M. Tech dual degree in Civil Engineering

New Arts Commerce and Science College Parner

Higher Secondary Education (Maharashtra State Board)

Jawahar Navodaya Vidyalaya

Secondary Education (CBSE)

Bhubaneswar, IN CGPA 7.68/10

1 /MII IN

Ahmednagar(MH), IN

Percentage 79.6

Ahmednagar(MH), IN

CGPA 9.2/10

## TECHNICAL SKILLS

Languages: C/C++, HTML, CSS, JavaScript, Python

Programming concepts: Data structure, Design and Analysis of Algorithm, OOPS

Frameworks/Libraries: Bootstrap, WordPress

Developer Tools: Git, Microsoft Excel, Visual Studio Code, Atom

#### PROJECTS

Portfolio Website | Bootstrap, HTML, CSS, JavaScript, GitHub

August 2022 – Sept 22

- Developed a website using with bootstrap showing personal details and it is hosted on GitHub pages
- Website includes education, skills, achievements and extra curricular activities
- Developed website is responsive so that it can be accessed from all types devices

Headway Compression during Queue Discharge Process | Avidemux, Microsoft Excel July 2021 - April 2022

- Extract the traffic data collected at signalised intersection by using Avidemux software
- Found out pattern of headway and corresponding volume of traffic flow

### SCHOLASTIC ACHIEVEMENTS

- Earned 5 star badge in C++ programming on hackerrank
- Ranked in top 1 percentile in JEE Advanced 2018
- Receiving scholarship from Samsung through Samsung star scholarship program for JNV students.
- Qualified GATE-22 (CE) and receiving Fellowship for M.Tech studies
- Grabbed the State-level Scholarship in the competitive exam

#### Extra Curricular Activities

- Represented IIT Bhubaneswar in Inter IIT Tech meet. (Sustainable supply chain)
- Attended conclave of Civil Engineering, conducted by IIT Roorkee
- Volunteered at National Service Scheme (NSS)

#### Extra Curricular Activities

- Photo editing
- Gym
- Cricket