

# Shovik Poddar

3rd Year (B.Tech)  
Electronics & Communication Engineering  
at Institute of Engineering and Management,  
Kolkata  
CGPA: 9.32 till 5th Sem

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## Links

Github: //shovikGod  
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## Skills

PROGRAMMING LANGUAGES  
C/C++, Java, Javascript, Typescript

TECH STACK  
MERN

DATABASES  
MongoDB, SQL

OTHERS  
Markdown, Git,  
VsCode, Postman  
Bootstrap, AntDesign  
Blender, Gazebo,  
Adobe Illustrator, Photoshop

## Education

2019-2023  
B.TECH. IN ECE  
IEM, Kolkata  
CGPA : 9.31 (Current)

2018-2017  
ISC  
St. Joseph's College, Kolkata  
Percentage: 87.25%

2016-2015  
ICSE  
St. Joseph's College, Kolkata  
Percentage: 91.4%

## Running Websites

IEIMPACT-2K22  
IEM UEM KOLKATA MARATHON

## Experience

SEPT 2021 - PRESENT **MinD Webs Ventures Full Stack Web Developer Intern**  
Worked on an NGO website. Currently, I am working on an internal project that is currently tested by Curtin University.

*MongoDB, ExpressJS, ReactJs, NodeJS, Javascript, Typescript AntDesign*

FEB 2021 - JUN 2021 **Internbazzr (Jobstop Solutions Pvt. Ltd.) Full Stack Web Developer Intern**

Created responsive designs for the website according to the given designs. I mainly, worked on the front-end of the website. Occasionally, I created back-end APIs. Also created an exam portal with auto proctoring feature.

*MongoDB, ExpressJS, ReactJs, NodeJS, HTML, CSS, Javascript, Figma, WebSocket*

AUG 2020 - MAR 2021 **IEMA Research and Development Graphic Developer Intern**

Create designs, concepts, and sample layouts based on knowledge of layout principles and aesthetic design concepts. Develop graphics and layouts for product illustrations and Internet websites. Design interesting infographics based on blog content. Design posters, brochures and social media posts for different events.

*Adobe Illustrator, Adobe Photoshop*

## Achievements

2021 **India International Science Festival 2021 Top 50**  
Two of our projects- Mini-Drone with SpiderBot (swarm) and Wireless motion controller were selected in the National Engineering Festival, under the national defense category.

2022 **e-Yantra, IIT-Bombay 8th in Final**  
A national robotics competition organised by IIT-B, where our theme was Strawberry Stacker.

## Projects

2021-NOW **Decentralised Dropbox Blockchain, Web3JS, Solidity**  
A Decentralised clone of the Dropbox, which uses IPFS for storing our files. TruffleJS and GanacheJS were used to make this project.

## Volunteer Contributions

2020-21 **DSC-IEM Graphics Designer**  
2021-22 **DSC-IEM Web Developer**