# Subhrakanti Dasgupta

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### **EDUCATION**

## NETAJI SUBHASH ENGINEERING COLLEGE

Grad. July 2023 | Kolkata, India GPA: 9.37/10

#### **PATHA BHAVAN SCHOOL**

Grad. May 2019 | Kolkata, India Percentage: 86.47/100

# **SOCIETIES AND NGO**

2019 Google Developers Kolkata

2019 Rotaract Club of Ballygunge

### **SKILLS**

#### Programming:

Python

#### Frameworks:

- React
- Node
- Next
- Tailwind
- Bootstrap

#### Familiar:

- React Native
- Firebase
- Wordpress
- Typescript
- Figma

# **LANGUAGE**

- Hindi
- Bengali
- English

# **HOBBY**

- Music
- Bookworm
- Blogger
- Photography
- Hodophile

### **FXPFRIFNCF**

### **TECH EXORDIUM** | FRONTEND ENGINEER INTERN

July 2021 - September 2021 | WFH

- Worked majorly on integrating firebase with user interfaces.
- Rewrote some UX improvements for clients.
- Added features such as authentication, mailing and file uploads.

### **TUTOR HERE** | BACKEND ENGINEER INTERN

October 2021 - March 2022 | WFH

- Worked primarily on developing a role-based authentication from scratch.
- Created a basic CMS for a blog.
- Tweaked with web-tokens, dark mode and UI widgets.

### **ONE PERCENT** | TECHNICAL CONTENT WRITER INTERN

October 2020 - November 2020 | WFH

- Worked primarily on authoring tutorials on various programming languages.
- Proof-reading and editing materials.

### **PROJECTS**

- Wordle | A world puzzle as a web app on react. Key implementation of this project was using custom hooks for gamifying the logic.
- 2022 Shopper | Developed an ecommerce platform on node and pug. Key implementation of this project was designing complex data mappings and payment flow.
- 2022 Mintic | Developed a crypto transfer instrument on blockchain. Key implementation of this project was the smart contracts and interoperability between chains.
- 2021 Socalloral | Developed a social network using web sockets and node. Key implementation was the instant messaging and designing data models.
- 2021 Cyptonomics | Developed an android NFT marketplace using react native. Key implementation was the integrating routing and animations.

LinkedIn Learning

### **AWARDS**

2021	Runner's Up	HackBout 2.0
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React: Design Patterns

2020 Participant Google Android Study Jam

# **COURSES**

2021

2022	Learn UI Design Fundamentals	Scrimba
2022	Learn Javascript For Free	Scrimba
2022	Blockchain Basics	Great Learning