# KRISHNAMURTHY M GOKARNKAR

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# **PROFILE**

An aspiring software developer adept in problem-solving and dedicated to collaborative teamwork. Demonstrates attention to detail, results-driven approach, strong work ethic, excellent presentation skills, and openness to learning new technologies.

#### **EDUCATION**

# Bachelor of Engineering(Electrical and Electronics Engineering)

8.4/10

BMS College Of Engineering, Bengaluru

# PROFESSIONAL EXPERIENCE

# INTERN | BLOCKATENA

Nov 2022 - April 2023

- Designed and implemented a comprehensive **UI/UX** Ø for the 'Games to Web3' project worked on the frontend part, and implemented branded email designs, leading to a notable 30% improvement in email engagement rates.
- Developed a landing for the **Health Campaign**  $\mathscr{D}$  to showcase the **amenities and services** provided by them efficiently.
- Acted as the main client contact, addressing queries and resolving issues, and collaborated with cross-functional teams. Led a thriving 250+ member WEB-3 community on Discord and Twitter (now X), driving an impressive 80-85% increase in brand visibility through effective market research and social media management.

#### **SKILLS**

#### **Relevant Course Work and Certifications**

C++ Programming, Object-Oriented Programming (OOP), IOT and Its Applications -Network Protocols, Data Structures and Algorithms, Introduction to Web Development -IBM (Coursera), Foundations of Project Management -Google(Coursera), Web3 and Blockchain Fundamentals - Insead (Coursera)

#### Programming languages and Core skills -

C++, SQL, Solidity, Object-Oriented Programming (OOP), Python, Flask, Database Management Systems (DBMS), and Operating Systems (OS).

#### Software tools -

Github, Git, Figma, MySQL Workbench, Visual Studio Code, Zoho CRM.

#### **PROJECTS**

# Split 3 - NFT Factionalization | GitHub 🔗

This is a hackathon project in which I led a team of five to win a grand prize of 50000 Rupees

- Designed and developed an eye-catching landing page for a **Web 3** service project using **HTML and CSS**.
- Created interactive and visually appealing pages and enhanced user experience, ensured adherence to coding standards and Implemented efficient smart contracts with Solidity for enhanced reliability.
- Acquired knowledge about smart contracts and their interaction with protocols like multi-sig wallets, addressing security concerns related to digital assets.

#### Grocery Management System | Github 🔗

- Developed a 3-tier **Grocery Store Management Application** using HTML, CSS, and JavaScript for a responsive UI.
- Utilized **Python and Flask** to create a robust back-end, handling **server-side** logic and **API** integration.
- Managed efficient data storage and retrieval with MySQL, ensuring reliable and scalable database management.

### IPL Match Status Checker | GitHub ∂

- Developed **IPL Match Status Checker Chrome Extension** using HTML, CSS, and JavaScript.
- Integrated external APIs(cricdata.org) for real-time updates on IPL cricket matches by filtering through series ID.
- Designed an intuitive **user interface** for optimal user experience and also performed testing for hit count ratio.
- Implemented dynamic updates with **popup.js**, ensuring compatibility and responsiveness by defining extension details manifest.ison.

### **ACHIEVEMENTS**

- First place in CIIE Cohort 2 in BMSCE and won a total of 50,000 as prize money, September 2022.
- Semifinalist at National-level hackathon Centurion at MSRIT, November 2022, out of 400 entries. Selected as one of the **top 3** teams for the sponsored track by **NFThing**.

- Semifinalist at **NMIT Hacks**, a **48-hour hackathon** held in 2023, conducted by the CSE department of **NITTE** Meenakshi Institute of Technology.
- Successfully **delivered 15+** design projects, including a 3-month **freelance collaboration** with **TDP**.
- State-level Table Tennis Player, Represented Uttara Kannada District at Bidar Sports Meet, 2016-2017.
- Semifinalist at District-level Panchayat Yuva Krida Aur Khel Abhiyan, Karwar, Volleyball, 2016-2017.