# GOWRISH H B

**VISIONARY DEVELOPER,
COMPUTER HARDWARE SAVVY**

## CONTACT

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## WORK EXPERIENCE

**Founder, CEO & Lead Developer
@ Hell Craft Network**
August 15, 2023 - Present

Accomplished leader and visionary entrepreneur with a distinguished tenure as the Owner, CEO, and Lead Developer of Hell Craft Network, a renowned Minecraft gaming community. Leveraging an extensive background in Minecraft server management and plugin development, I have spearheaded numerous initiatives to enhance gameplay experiences and drive community engagement. Possessing a deep understanding of various server types, including Velocity, Spigot, Paper, BungeeCord, and Vanilla, I excel in optimizing server performance, troubleshooting issues, and implementing innovative solutions to exceed player expectations.

**Key Skills and Capabilities:**
- Technical Proficiency: Profound expertise in configuring and managing over 200 plugins across various Minecraft server platforms. In-depth knowledge of plugin functionalities, server optimization techniques, and backend infrastructure enables me to deliver unparalleled gaming experiences and resolve technical challenges efficiently.
- Versatility in Server Types: Extensive experience working with diverse Minecraft server types, including Velocity, Spigot, Paper, BungeeCord, and Vanilla. Mastery of the intricacies of each platform allows for seamless integration, optimal performance tuning, and effective problem-solving across different server environments.
- Resourceful Problem Solver: Known for my ability to diagnose and resolve complex issues swiftly, leveraging creative thinking and innovative solutions. With a keen eye for detail and a proactive approach, I excel in mitigating technical obstacles and ensuring uninterrupted gameplay for our community.
- Creative Innovation: Adept at leveraging creative thinking to achieve exceptional results with limited resources. From designing custom plugins to optimizing server configurations, I continuously push the boundaries of innovation to deliver captivating gameplay experiences and maintain Hell Craft Network's competitive edge.

**IEEE Webmaster**
**Cambridge Institute Of Technology North Campus**

- Demonstrating expertise in web content management, ensuring the smooth operation and maintenance of the IEEE website.
- Managing and updating web content, ensuring accuracy, relevance, and adherence to brand guidelines.
- Implementing effective SEO strategies to drive increased website traffic and improved search engine rankings.
- Collaborating with cross-functional teams to develop and implement website enhancements and innovative features.
- Continuously monitoring website performance and analytics, identifying areas for improvement and implementing necessary changes promptly.
- Providing technical support and troubleshooting for website-related issues, ensuring seamless user experience.
- Staying abreast of the latest web development trends and technologies, integrating them into website design and functionality seamlessly.
- Maintaining a high standard of workmanship, ensuring all web content is error-free and aligns with specified requirements.

## EDUCATION

### Government Polytechnic KGF - 169
Diploma in Computer Science & Engineering
2020 - 2023 | USN : 169CS20009

### Cambridge Institute Of Technology North Campus
B.E in Computer Science & Engineering
2023 - 2026 | USN : 1AJ23CS402

## PROJECT

# AI Smart Mirror Using Raspberry PI 3B+

- Led a team in the successful execution of the "AI Smart Mirror Using Raspberry PI 3B+" capstone project under the Department of Technical Education.
- Key Contributions:
- Conceptualized and contributed to the design and development of an innovative AI Smart Mirror system.
- Coordinated the integration of hardware components including Raspberry PI 3B+, camera, display, and sensors.
- Implemented software solutions utilizing Python, OpenCV, TensorFlow, and Google Cloud Platform for advanced functionalities such as facial recognition and natural language processing.
- Oversaw rigorous testing phases ensuring the system's functionality and reliability.
- Deployed the AI Smart Mirror in real-world environments, demonstrating its practical utility and seamless integration with daily routines.

**Result:**
  - Delivered a cutting-edge AI Smart Mirror system offering personalized information display, voice command interaction, and home automation integration, showcasing proficiency in project management, technical skills, and innovation.

## EXPERTISE

- **Minecraft Server Development:** Proficient in setting up, configuring, and maintaining Minecraft servers, ensuring optimal performance and player experience.
- **Server Management:** Skilled in managing servers, including setup, maintenance, security, and optimization for various applications and services.
- **Entrepreneurship:** Possesses knowledge and experience in starting, growing, and managing businesses, with a focus on innovation, strategy, and sustainable growth.
- **Team Leadership:** Capable of effectively leading and coordinating teams to achieve goals, fostering collaboration, motivation, and professional development.
- **Project Management:** Experienced in overseeing projects from initiation to completion, including planning, scheduling, budgeting, and resource allocation to ensure successful outcomes.
- **DevOps (Minecraft Server Management):** Proficient in implementing DevOps practices for Minecraft server management, including automation, continuous integration, and deployment pipelines.
- **Core (Python, Java, C, HTML Web Development):** Skilled in core programming languages such as Python, Java, and C, with expertise in HTML for web development.
- **Data Structures (Python, C):** Knowledgeable in data structure concepts and proficient in implementing them using Python and C programming languages.
- **Game Development Familiarity (Learning Unreal Engine):** Familiar with game development principles and currently learning Unreal Engine, a popular game development platform.
- **Computer Hardware Expertise (Experienced Freelancer):** Experienced in computer hardware, including assembly, troubleshooting, upgrading, and repair, with a background in freelancing in this domain.
- **SQL Data Management:** Proficient in managing relational databases using SQL, including database design, querying, optimization, and maintenance.
- **Computer Networking:** Acquired knowledge in computer networking, including concepts of network architecture, protocols, routing, and troubleshooting.
- **Artificial Intelligence and Machine Learning (AIML):** Familiarity with the fundamentals of AI and ML, including algorithms, neural networks, and applications in various domains.
- **Fundamentals of Electrical and Electronics:** Basic understanding of electrical and electronics principles, covering topics such as circuits, components, signals, and systems.
- **Linux (Raspberry Pi and Kali Linux):** Proficient in using Linux-based operating systems, with experience in Raspbian OS on Raspberry Pi 3B+ and Kali Linux, including command-line interface (CLI) usage, system administration, and software installation.
  - **UI Designing with Figma:** Skilled in UI (User Interface) designing using Figma, a collaborative interface design tool, including creating wireframes, mockups, and prototypes for web and mobile applications.