# Ashif M I

*Kodagu,Karnataka,India*

*India*

 (+91) 8296751565   |    ashigasif@gmail.com   |    ashifash.vercel.app   |   A s h i f 7 8 8|    Ashifmi129

## Work Experience

### TATA Electronics System Solution Pvt Limited                                       *Bangalore*

System Admin                                                                                           *Sep 2024 - Current*

- Manage, monitor, and maintain a network infrastructure of servers (Windows, Linux, etc.), ensuring optimal performance, security, and reliability.
- Implement and support IT solutions including [ applications, software, or tools like Active Directory, Office 365, VMware, etc.].
- Provide end-user support for over 100+ users, troubleshooting hardware, software, and network issues.
- Perform regular system backups, disaster recovery planning, and ensure compliance with security protocols.
- Install, configure, and maintain virtualization technologies such as VMware resource allocation.
- Maintain documentation for system configurations, updates, and troubleshooting processes.

### HAL Hindustan Aeronautic Limited                                                       *Bangalore*

System Support INTERN                                                                          *June 2024 - Aug 2024*

- Increased active drivers by 30% through the implementation of a driver location health check service utilizing Redis and Kafka.
- Provided technical support for system administration, ensuring smooth operation of hardware and software across various departments.
- Supported the installation, configuration, and maintenance of network devices, servers, and workstations.

## Projects

### Web-Uni School Management System                                                    *React.js,*

School Management Application

. Crafted a single-page application with Next.js and Node.js to facilitate the sharing of development blogs.

. Implemented static site generation for accelerated load times and increased efficiency.

. Leveraged Firebase for user authentication and data storage, alongside SWR for efficient data fetching.

. Link to see my project https//digitalclass.vercel.app

### Car Rentals                                                                                         *React.js,*

. Realtime Chat Application

. Provide excellent customer service by assisting clients with vehicle selection, booking, and rentals, ensuring a positive customer experience.

. Process reservations, check-ins, and returns in a timely and efficient manner, using [Rental Software/System name].

. Explain rental policies, insurance options, and terms to customers, addressing questions or concerns to ensure understanding.

## Technical Skills

| | |
|---|---|
| **System Administrative skill** | LAN/WAN Configuration,System troubleshooting,Providing Secured platform, Firewall Protection |
| **Strongest Areas** | Data Structures, Algorithms |
| **Programming Languages** | Javascript, Python, C++ |
| **Libraries/Frameworks** | React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, HTML5, CSS3 |
| **Database** | MongoDB, MySQL |
| **Platforms** | AWS, Vercel, |

## Education

### Cauvery Polytechnic, Gonikoppal [Diploma]                                       *karnataka, India*

Computer Science                                                                                  *June. 2021- April. 2024*

- 9.04/10

### Raffles International,[Puc]                                                                  *karnataka, India*

Computer Science                                                                                  *June. 2019- April. 2021*

- 80%

### Sacred Hearts                                                                                    *karnataka, India*

SSLC                                                                                                        *March, 2019*

*75%*