# Karthik S

# **Software Developer**

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Karnataka, India.

Portfolio: <a href="https://karthiksgujjar.github.io/">https://karthiksgujjar.github.io/</a>

## **SKILLS**

#### **Programming Languages:**

C, C++, Java, C#, JavaScript, SQL

#### Frameworks & Library:

.NET, ASP.NET Core MVC, Web API, SQL Server, Angular EF Core, jQuery, Bootstrap

# Technologies:

HTML, CSS, REST API

#### **ABOUT ME**

I'm a recent BCA graduate who thrived during an immersive internship at KodNest, where I immersed myself in Java full-stack web development.

Now, as a trainee software Star Knowledge developer at Ventures, I'm broadening my horizons with .NET full-stack, mastering .NET, ASP.NET Core MVC, Web API, Angular, and an array of other tools.

With a proven track record of collaborative success and a hunger for innovation, I am eager to bring my enriched background and collaborative spirit to the forefront of dynamic development ventures.

#### **EXPERIENCE**

#### Star Knowledge Ventures, Mysore

Jan 2024 - Present

**Trainee Software Developer** 

- Trained on Web Development using .NET technologies.
- Stock Trading application developed using .NET Framework.
  - Developed APIs and Dashboard page.
  - Optimized overall loading time of web pages.
  - o Implemented Stored Procedures for retrieval of complex data.

#### **PROJECTS**

# **Paying Guest Management System**

- A user-friendly Paying Guests Management software for PG building owners developed using .NET with C# (WinForms).
- Streamlined guest and building management, replacing manual processes.
- Featured staff management, guest admission/removal, fee collection, visitor tracking, and reporting.



https://karthiksgujjar.github.io/PGMS

# **CPU Scheduling Visualizer**

This is a side project developed with an intention to help my juniors better understand the differences between various CPU Scheduling Algorithms in one go using HTML, CSS and JavaScript.

The site includes 4 algorithms, they are:

- First Come First Serve,
- Shortest Job First,
- Round Robin and
- Priority scheduling.



https://karthiksgujjar.github.io/CPU-Scheduling-Visualizer

## **SOCIAL LINKS:**

#### LinkedIn:

www.linkedin.com/in/karthiksgujj ar

# GitHub:

https://github.com/karthiksgujjar/

#### **EDUCATION**

## **Government First Grade College, Tumkur**

Bachelor in Computer Application (2023) 86.9%

# **Government Polytechnic, Tumkur**

Diploma in Computer Science 83.5%

# St. Anne's High School, Sira

**SSLC** 

81.6%