AuricularSobre**Karthik S**

[+91 7676331323](tel://+917676331323/) [karthiksgujjar@gmail.com](mailto:karthiksgujjar@gmail.com)

[Karnataka, India.](https://maps.app.goo.gl/meTeiPWjjeThfU2w5) **Portfolio:** <https://karthiksgujjar.github.io/>

**Software Developer**

**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 developer at Star Knowledge 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.

**SOCIAL LINKS:**

**LinkedIn**:

[www.linkedin.com/in/karthiksgujjar](http://www.linkedin.com/in/karthiksgujjar)

**GitHub**:

<https://github.com/karthiksgujjar/>

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**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.
  + 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.

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**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.

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| C:\Users\Karthik s\Downloads\internet_world_wide_web_www_globe_communication_website_browser_network_connection_icon_195710.png | <https://karthiksgujjar.github.io/CPU-Scheduling-Visualizer> |

**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%