

Shital Falke

- Software Engineer

+91 7276113212

shitalfalke2000@gmail.com

[linkedin.com/in/shital-falke](https://www.linkedin.com/in/shital-falke)

Professional Summary

I specialize in building dynamic, responsive web applications using Angular and TypeScript, with a strong focus on delivering seamless user experiences. With expertise in ASP.NET for backend development and database management, I create robust and secure solutions. I also enhance SEO and ensure optimal performance while staying up to date with the latest web development trends.

Qualifications

B.SC in Computer Science / Amravati University - 2021 - First Division / 73.51%

12th (Science) / Maharashtra State Board - 2018 - 72.31%

10th / Maharashtra State Board - 2016 - 87.20%

Technical Skills

Backend Development

- Languages : C#
- Frameworks : .NET Web API

Frontend Development

- Languages : HTML, CSS, JavaScript, TypeScript
- Frameworks : Bootstrap, Angular

Database Development

- SQL : MySQL
- Tool : SSML

DevOps Development

- Docker : Docker file, Docker Image, Container, Docker Compose, Volume, Network
- GitHub Actions : CI/CD Pipeline, Schedule Pipeline

Tools and Library

- Postman : Testing, Documenting, Share APIs
- Swagger : Generating documentation of REST API
- Twilio : SMS and Email services
- OpenSSL : TLS configuration – one way, two way

Version Control System

- Git, GitHub : Managing Repositories, Branching, Pull Request, Merging, Conflict Resolving
- Sourcetree : -

Experience

Software Engineer at DNSTECH SOLUTION PVT LTD, Chhatrapati Sambhajnagar

Duration: From 01-July-2024 to Currently Working

Gained technologies experience working on .NET API and Angular while developing healthcare solutions. Worked on HMS, Tread Client and CVMS projects.

Projects

1) Tread Client (Trading Application):

Developed a comprehensive web-based trading application with real-time trade execution, market analysis features, and pattern recognition capabilities.

- **Key Features:**
 - 1) Reusable UI components
 - 2) Live Data for market analysis
 - 3) Trade Actions
 - 4) Authentication and Authorization
- **Technologies Used:**

Front-end: HTML, CSS, Angular, TypeScript
Back-end: C#, .Net Web API
Database: SQL
- **Role and Contributions:**

Full Stack Developer: Designed the front-end and implement back-end API.

2) HMS:

Developed a comprehensive Hospital Management System handling end-to-end operations including frontend, backend, and database layers. The system streamlines hospital workflows and enhances patient care and administrative efficiency.

- **Key Features:**
 - 1) Hospital & Branch Management
 - 2) Patient Management
 - 3) Doctor & User Management
 - 4) Treatment & Medication Module
 - 5) Financial Management
 - 6) Finance & Accounting
 - 7) Room & Ward Management
 - 8) Discharge Process
- **Technologies Used:**

Front-end: HTML, CSS, Angular, Typescript
Back-end: C#, .Net Web API
Database: SQL
- **Role and Contributions:**

Full Stack Developer: Designed and implemented both the front-end and back-end components.

Hobbies

- Travelling
- Gardening
- Watching Science Fiction Movies

Personal Details

Present Address	:	Plot No. A-27, Shivalay Building, Shiddheshwar Colony, Chinchwade Nagar, Chinchwad, Pune, Maharashtra 411033
Permanent Address	:	At. Malshemba, Po. Sakegaon, Ta. Chikhli, Di. Buldana, Maharashtra 443201
Date of Birth	:	17 APR 2000
Nationality	:	Indian
Languages Known	:	Marathi, Hindi, English