Spoorthi Satheesha

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spoon611 in spoorthis

WORK EXPERIENCE

Vela Technologies

Software Engineer

(June 2018 - July 2019)

- Created a Microsoft Teams Bot for internal DevOps and CloudOps management for the R&D employees of the company
- Published a vscode extension for providing language features like intellisense for custom language built internally
- Worked on automating and streamlining the versioning and periodic release of the product
- · Worked on an extension for Azure Data Studio to provide intelligent and context specific intellisense to SQL queries

Tieto (now TietoEVRY)

Software Engineer

(July 2017 - May 2018)

- Worked on ProArc, a Technical Document Management Software Solution
- · Developed a web based implementation of Microsoft SQL Server Reporting Services from the product SaaS offering.
- Implemented RESTful endpoints for the existing WCF services based backend

Software Innovation - Part of Tieto Group

Intern - Software Engineering

(January 2017 - April 2017)

- Worked on Public 360 (Case and Record Management Software)
- · Developed an web based email client on Sharepoint for archival purposes. Implemented using custom in-game languages

EDUCATION

KTH Royal Institute of Technology

Masters in Science ICT-Innovation (Cloud and Network Infrastructures)

(August 2020 - Present)

Specialization: Networked Intelligence

Technical University of Berlin

Masters in Science ICT-Innovation (Cloud and Network Infrastructures)

(October 2019 - September 2020)

Modules: Enterprise Computing, Privacy Engineering, Cloud Computing

EIT Digital Master School

Summer School ICT-Innovation (Innovation and Entrepreneurship)

(October 2019 - Present)

Modules: Venture Campus, Strategic Management

Sri Jayachamarajendra College of Engineering

Bachelors in Engineering Information Science and Engineering

(August 2013 - May 2017)

PROJECTS

Code-with-Todoist

https://bit.ly/code-with-todoist

Todoist extension for vscode. Supports associating Todo items with vscode workspaces

Covid19 Grapher

https://covid19.spoorthis.com

A frontend-only VueJS based progressive web app which shows some interesting graphs about the Covid19 pandemic

WhatsApp Chat Parser

https://bit.ly/whatsapp-chat-parser

A C# library to parse exported chats from WhatsApp into JSON and XML

AWARDS

Meritus Scholarship

HDFC Back

National Level Scholarship Exam, attained All India Rank 5.

Won scholarship amount of 300,000 INR

SKILLS

Frontend

VueJS, TypeScript, jQuery, HTML5, CSS3, Bootstrap

Cloud

AWS, Azure, Serverless in Azure

Misc

REST API, PWA, MSSQL

Backend and Scripting

C# and .NET, Python, Powershell, Bash

Developer Tools

Git, Postman