Surya Datta
Full Stack Developer

Goal oriented professional with experience in latest front end and back end technologies like Javascript(ES6), Node and .NET, possessing leadership qualities with excellent communication skills. Always challenging myself and eager to learn more.

suryadatta1@gmail.com ✉

9836180393 📱

resume-surya.netlify.app/ 🌐

linkedin.com/in/suryadatta in

github.com/suryadatta

stackoverflow.com/users/13755207/surya-datta

WORK EXPERIENCE

Software Developer
Larsen and Toubro Infotech Ltd(LTI) ↗

08/2018 – Present   *Pune,India*

Accomplishments

- End to end development of entire underwriting and message modules from scratch for the B2B insurance website including database calls , API REST calls and UI layer with .NET Core MVC.
- Automation of SAML+OAuth 2.0 two factor authentication, ensuring security while connecting to multiple clients and websites.
- Single handedly developed a new feature with custom accordions and toggle switch buttons which was a crucial addition to the existing system.
- Automation of insurance policy document generation with integration of multiple third party APIs and components.
- Led the development of WCF application for TAPSYS and integrated various SOAP/WSDL and REST Based Services to the application including ODM(IBM).
- Woked in Agile framework, collaborating with various domain experts and clients, reviewing acceptance criteria,requirements and design enhancements.
- Ensured quality of code by writing unit and integration tests, following coding standards leading to good sonarlint/Azure quality and code coverage.

PERSONAL PROJECTS

Incognito Chatroom ↗
- This is an anonymous chatroom made with Deno and websocket. Deployed on heroko(Paas cloud service)

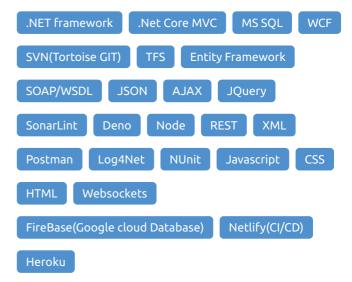### To-do List ↗
- An application to list to-do items, connected to real-time Firebase Database by google, hosted on the cloud. CI/CD with netlify.

Resume website ↗
- I built this to give an insight to me. Also implemented download and dark mode functionality.

SKILLS

.NET framework | .Net Core MVC | MS SQL | WCF | SVN(Tortoise GIT) | TFS | Entity Framework | SOAP/WSDL | JSON | AJAX | JQuery | SonarLint | Deno | Node | REST | XML | Postman | Log4Net | NUnit | Javascript | CSS | HTML | Websockets | FireBase(Google cloud Database) | Netlify(CI/CD) | Heroku

AWARDS

LTI Pride award
Awarded the LTI Pride award for outstanding contribution, performance and dedication to my project.

EDUCATION

Vellore Institute of Technology (VIT, Vellore) (2014 – 2018)
B.Tech in Mechanical Engineering

Reseach (2018)
Published a paper in UPB journal about the findings on the CNT-epoxy composite reinforced with natural fibers which we developed.

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency

INTERESTS

Technology | Fitness | Travelling