# Sudipto Saha

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### SUMMARY

- Full stack developer with over 5 years of experience.
- Proficient in both front-end and back-end technologies including .NET Core, Entity Framework Core, SOL Server, React.is etc.
- Experienced in software analysis, design, development of backend & user interface for web-based enterprise applications.
- Experienced in utilizing modern software development methodologies including Agile and Scrum to deliver high-quality software within project timelines.
- Experienced in working with clients from financial services and insurance domain.

# **EDUCATION**

### **BCREC**

B. TECH | MAKAUT June 2018 | India DGPA: 8.64

#### **BNGHS**

12TH | WBCHSE June 2014 | India Marks: 80%

### **BNGHS**

10TH | WBBSE June 2012 | India Marks: 84.5%

# **SKILLS**

# PROGRAMMING LANGUAGES

• C# • JavaScript • TypeScript • HTML5 • CSS3 • SQL

# LIBRARIES & FRAMEWORK

• .Net Core • MVC • WEB API • Entity Framework Core • React.js • Redux • jQuery • Kendo UI • AG Grid

### **TOOLS**

Visual Studio
 Visual Studio
 Code
 SQL Server Management
 Studio
 Postman
 Swagger
 Azure DevOps
 Jira
 Git
 Bitbucket

### **EXPERIENCE**

Total Experience – 4.9+ Years

### PUBLICIS SAPIENT | SENIOR ASSOCIATE L1

June 2022 - Present | Kolkata, India

- Currently working for a US based asset management organization's multiple products like STT, SMT, WINS Batch API, WINS Support Dashboard etc. which are mainly used to tag strategies to positions and transactions, manage strategies.
- Debugged, analyzed, resolved technical issues and participated in the continuous enhancement of established development processes.
- In backend, implemented layered architecture to divide each API endpoint into
  presentation, business, database layers which reduced probability of bugs, enhanced
  code reusability, and maintainability, improved testing capabilities and helped to
  follow separation of concern.
- Implemented modular architecture for frontend which allowed to break down UI of complex applications into smaller, manageable components, enhanced code organization, reusability, and maintainability.
- Implemented lazy loading which reduced initial load time significantly.
- Implemented CORS to integrate backend with frontend seamlessly.
- Key technologies worked on involve ASP.NET Core Web API, Entity Framework Core, SQL Server, React.js, Redux, AG Grid, HTML5, CSS3, TypeScript, JavaScript, Bootstrap etc.

### **CAPGEMINI** | ASSOCIATE CONSULTANT

March 2019 - June 2022 | Kolkata, India

- Underwent training for .NET full stack development and developed an employee management system while embracing industry standards.
- Worked for a US based insurance brokerage organization's multiple web applications like OMNI, USubmit, Admin Tool etc. which are mainly used to take inputs for users who wants insurance and shows premium and coverages accordingly etc.
- Used Aspose library for generating pptx, xlsx, doc using C#.
- Used Kendo UI for building different UI components like dropdown, grid, numeric textbox, text area, autocomplete, date picker, tab, accordion, radio button etc.
- Used MVC architecture to separate presentation, controller and database layer.
- Key technologies worked on involve ASP.NET Core MVC, Entity Framework, SQL Server, Kendo UI, React.js, Redux, HTML5, CSS3, TypeScript, JavaScript, Bootstrap etc.

# **ACHIEVEMENTS**

- Awarded Rising Star for H1-2020.
- Awarded HERO/SHERO for best performance during production release of developed application.
- Winner of WHO AM I guiz in Fun Friday event.
- First runner up of Kya Aap Pachvi Pass Se Tez Hai! quiz in Fun Friday event.

# **LANGUAGES**

- English
- Hindi
- Bengali