



Suryasis Paul

Senior Software Engineer

Contact

Address
Bangalore, India 560102

Phone
+91-9711177984

E-mail
suryasishirokpauldev@gmail.com

LinkedIn
<https://www.linkedin.com/in/suryasishirokpauldev/>

Websites, Portfolios, Profiles

- <https://leetcode.com/u/suryasispaulpro/>
- <https://www.linkedin.com/in/suryasishirokpauldev/>

Skills



Seasoned Software Engineer experienced developing applications, databases. Smart professional with proven troubleshooting, debugging, code reviews, agile in C++, C#, Java and others.

Work History

2024-09 - Current	Senior Software Engineer <i>SmartBear, BANGALORE</i> <ul style="list-style-type: none">Enhanced TestComplete by identifying and resolving complex technical issues to integrate TestComplete product with various frameworks such as QT, Chromium etc.
2022-04 - Current	Software Engineer 2 <i>Microsoft, Bengaluru, India</i> <ul style="list-style-type: none">Designed and delivered re-design of confluence on-prem graph connectors to scale connector pipeline to over 100K items per connection. For this, wrote on-prem database solution for this using SQLite database, which was able to store ACLs for 100k+ itemsMentored interns who delivered various projects in short-term, heavily involved in code reviews and design.
2020-12 - 2022-04	Software Engineer 2 <i>C++ developer Windows Surface Hub Microsoft</i> <ul style="list-style-type: none">Worked in surface hub team which is based on Windows operating system.Built independent application from scratch to streamline process of email delivery out of surface hub, this unblocked customer adoption to above 1000 SKUs.
2018-04 - 2020-12	Member of Technical Staff 2 (Full Stack/C++) <i>Adobe , Noida</i> <ul style="list-style-type: none">Designed and developed all key features like Email Notification, Audit Feature, Contact Storage for leads management portal which performed 25 per cent better than its financial expectation. Used Angular with Spring for backend services.Developed Windows Service to re-install Adobe's

Object-Oriented Programming

Javascript

C++

Git

C

Software Development Life Cycle (SDLC)

Software Design

Testing and debugging

Languages

English

Advanced (C1)

German

Beginner (A1)

Genuine Client, did this both for Windows and Mac. I was awarded for this.

2017-07 -
2018-07

Member of Technical Staff(C++ Developer)

Adobe, Noida, India

- Developed export comments feature from Adobe InDesign into PDF for completion of developer-reviewer workflow, this was granted US patent.
- Developed features for properties panel and import PDF comments which made using InDesign more context-aware.

2016-04 -
2016-07

Intern

Microsoft, Hyderabad, India

Developed chatbot using LUIS(Language Understanding Intelligent System) and integrated that with DataMall team. This reduced the load on ticket system by 20%.

Education

2013-04 -
2017-01

Bachelor of Engineering: Information Technology

Jadavpur University - Kolkata India

Participated twice in ACM ICPC, securing 51st and 27th rank in all India competition for algorithms.