

Avilash Bharti

SENIOR SOFTWARE ENGINEER

Tech professional with keen love for the work I do with demonstrated expertise in developing robust and scalable solutions using various tech stack. I have a strong understanding of object-oriented programming principles and have applied them to develop clean and maintainable code. Passionate about learning new technologies and keeping up to date with the latest trends in tech space.

avilash.bharti@gmail.com

+91-9971433949

Delhi, India

27 August, 1995

linkedin.com/in/avilashbharti

github.com/avilash-b

WORK EXPERIENCE

Associate Staff Engineer Nagarro

01/2022 - Present

Gurugram

- Collaborating within the non-profit sector alongside a team of developers, adhering to agile development methodologies.
- Engaging with clients to participate in planning, grooming, and ideation sessions.
- Responsible for enhancing, maintaining and developing multiple microservices.
- Responsible for documenting, presenting, and facilitating knowledge transfer of project work during monthly tech sessions.
- Worked on developing a generic solution to facilitate the transformation of SOAP APIs from legacy systems into REST APIs.
- Monitoring server health, failures and cloud cost.

Senior Software Engineer Accolite Digital

11/2020 - 01/2022

Gurugram

- I was part of a team responsible for proposing and developing a solution for the energy sector from inception.
- I contributed to designing an efficient solution for generating CDFs (Common Data Format) for remote prepaid meters.
- Took on leadership roles, including training teammates through technical guidance and delegating work assignments, particularly during the COVID-19 pandemic.
- Wrote unit test cases using Xunit to ensure robust code coverage and maintain high code quality standards.

Software Engineer Fareportal India pvt ltd

01/2019 - 11/2020

Gurugram

- Collaborated in an Agile team for rapid web development catering to one of the global leaders in the travel industry.
- Developed efficient stored procedures and web APIs capable of handling millions of hits across extensive user record datasets.
- Migrated web APIs from .Net framework to .Net Core.
- Wrote unit test cases using NUnit to ensure comprehensive code coverage and maintained high code quality standards with Sonar.

EDUCATION

M.C.A. (08/2016 - 05/2019)

C-DAC, Noida

B.C.A. (08/2013 - 05/2016)

Maharaja Surajmal Institute, Delhi

SKILLS



PROJECTS

UserProfiles (01/2019 - 11/2020)

- <https://www.cheapoair.com/profiles>

LoyaltyRewards (01/2019 - 11/2020)

- <https://www.cheapoair.com/profiles/#/my-rewards/redeem>

GDPR Compliance (End of Service)
(08/2020 - 11/2020)

Remote meter MiddleWare (11/2020 - 12/2021)

Non-Profit CRM (01/2022 - 12/2022)

Configuration Service (06/2022 - Present)

- <https://developer.blackbaud.com/skyapi/products/crm>

Translation Service (09/2022 - Present)

- <https://developer.blackbaud.com/skyapi/products/crm>

CERTIFICATES

Microsoft Certified: Azure Fundamentals (AZ-900) (05/2023 - Present)

Microsoft Certified: Azure AI Fundamentals (AI-900) (07/2023 - Present)

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

DOMAINS

