

# ANURAG BISWAS

## SOFTWARE DEVELOPER

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### PROFILE SUMMARY

I am a versatile & seasoned software developer with **over 2 years of experience** and counting in the dynamic and innovative field of **Software Development** including **Full-stack Development** and **Back-end Development** in this **IT Industry**. My expertise spans a wide array of technologies, and I am dedicated to craft cutting-edge solutions that drive success in the digital landscape. I am passionate about staying at the forefront of technology trends and continuously enhancing my skills. My commitment to delivering high-quality, efficient, and scalable software solutions has allowed me to contribute to the success of various projects.

### PROFESSIONAL SKILL

Application Development Lifecycle  
Back-end & Front-end Development  
Performance Optimization  
API Design & Development (REST API & SDK API)  
Production Support

### TECHNICAL SKILL

**Programming Languages:** Java, C, JavaScript HTML, CSS  
**Framework and Architectures:** Spring Boot, Spring MVC, Microservices, Rest API  
**Databases:** MySQL, PostgreSQL, MS SQL, Oracle SQL Developer  
**Version control tools:** Bitbucket - Atlassian, SVN

### WORK EXPERIENCE

**Newgen Software** - Noida, U.P.

July 2022 - Present

#### **Software Developer**

##### **Responsibilities :-**

- Designed, developed, and maintained end-to-end web applications in multiple sectors, including banking and cybersecurity, utilizing a stack that includes JavaScript, Java, HTML, CSS, SQL and other relevant technologies.
- Played a pivotal role in the digitalization and automation of document management and system processes with logical validations using organization-specific products like IBPS and BPMN, etc. .
- Designed and maintained databases (SQL) to store and retrieve critical data, implementing efficient business logics in stored procedures, SQL functions, SQL scheduler and query optimization techniques.

**Centilytics** - Noida, U.P.

August 2021 - July 2022

#### **Back-End Web Developer**

##### **Responsibilities :-**

- Worked, developed, and enhanced service based cloud applications for AZURE, AWS & GCP, utilizing a stack that includes Spring boot, Java, SQL and other relevant technologies.
- Played a development role with Azure MCA cost monitoring feature of cost optimizer for Storage & Cache Management services to deal with the real time cost, data & usage monitoring of instances.
- Individually developed GCP security audit service on a feature to set the rules of severity for enabling automatic controls on instances.

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## EDUCATION

**Bachelor of Technology:** Electronics & Communication Engineering  
Asansol Engineering College, WB  
Maulana Abul Kalam Azad University of Technolog

August 2017 – July 2021  
Asansol, West Bengal, India

**Higher Secondary:** Science  
St Xavier's International School  
Central Board of Secondary Education

March 2016 – April 2017  
Dhanbad, Jharkhand, India

**Secondary:** Science  
St Xavier's International School  
Central Board of Secondary Education

March 2014 – April 2015  
Dhanbad, Jharkhand, India

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## ACADEMIC AWARDS

- **Industrial Training** under the organization of **Indian Railways** on the subject of 'Communication system with 15 Hz frequency' certified.
- **Industrial Training** under the organization of **Indian Railways** on the subject of 'Electricals & Electronics Loco Motive System' certified.
- **Shortlisted** for all India basis event **I.I.C.D.C.** as an academic achievement award.
- **Represented** my College in I.I.T. Kharagpur for the University level project i.e. 'VCD Controlled Wagon based on automation & IOT'

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## ACADEMIC PROJECTS

- VCD Controlled Wagon based on automation & IOT.
- WiFi enabled fully automated Crop Fields Irrigation System based on IOT .
- Dry Handwashing Machine with Fog Disinfection System based on IOT.
- E-Parking Challan software.

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## LANGUAGES

ENGLISH

HINDI

BENGALI

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## INTERESTS

Sports (Footballer)

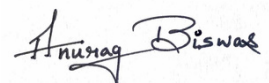
Travelling

Technology Exploration

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## DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.



**Anurag Biswas**  
Software Developer, Sept 2023

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