

# Nikhil Gupta

Associate Staff Engineer

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## OBJECTIVE

Seeking some challenging work as a software developer, which would enhance my knowledge and experience in building different kind of Software Applications.

## PROFESSIONAL SUMMARY

- 7.8 years of experience in all phases of the software development life cycle including analysis and study of business requirements, technical and functional specifications, design, development, support and testing.
- Hands on experience on AS400, ILE RPG
- Extensive experience of coding in RPG III, RPG IV, CLLE, RPGLE, SQLRPGLE.
- Excellent code debugging skills and code optimization skills.
- Good hands-on experience in writing SQL queries.
- Good hands-on experience on Profound UI, RDI, Surveyor, SoapUI.
- Worked in a Property and causality Insurance and Automobile Domain projects.
- Good experience of working under Agile Framework.
- Ability to work as a team leader or as an individual contributor and confident in serving the best results.
- Possess good Communication skills and Corporate Business Etiquettes.

## EDUCATION

Year of Completion	Degree/ Certificate	Institution/Board	CGPA/Percentage
2016	Bachelor of Technology	St. Thomas college of Engineering and technology, Kolkata, W.B.U.T.	8.2
2011	XII	National High School, Kolkata, HSC	60
2009	X	St. Anthony's High School, Kolkata, SSC	70

## SKILLS

Programming Skills: RPG, RPGLE, CL, CLLE, ILE, SQLRPGLE, DB2, SQL

Databases: DB2, MySQL

Tools: Aldon Change Management System (ACMS), JIRA, Rally, X-analysis, Profound UI, RDI, Surveyor, SoapUI, Service Now, ITSM.

## PROFESSIONAL EXPERIENCE

Organization	Tenure
Nagarro Software Pvt Ltd	Feb 2021 – Current
Cognizant Technology Solutions Pvt Ltd	July 2016 – Jan 2021

## PROJECTS

Project Name	Global payments and Refunds.
Period	Feb 2021– Present
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Worked on AS400 (RPGLE/DB2) side of the API for processing transactions.</li> <li>• Worked on logic to implement a transaction through credit/Debit card and process refunds for the same</li> <li>• Worked on creating utilities that helped reduce the effort for report generation and downloading.</li> <li>• Creating new programs, service programs, modules and modifying existing based on the requirement.</li> <li>• Worked on product enhancement and client requirements for display as well as business logic.</li> <li>• QA support for all the technical queries.</li> <li>• Fixing defects logged in the defect management tool.</li> </ul>
Languages	RPGLE, CLLE, SQL, ILE

Project Name	Killick project
Period	April 2020-November 2020
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Involved in the development of program for different claims types</li> <li>• Written code as per quality standard specifications</li> <li>• Implemented a logic to find out duplicate claims and remove them from the current transaction and populate the same in error file.</li> <li>• Involved in requirement discussion with client in weekly meetings</li> </ul>
Languages	CL, SQLRPGLE, RPGLE, SQL/400

Project Name	iSeries Web Client
Period	Oct 2019-March 2020
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Analysis of the Functional Specification provided by Business Analyst</li> <li>• Written code as per quality and standard specification</li> <li>• Implemented XML – INTO opcode to parse XML data into respective Data Structures</li> <li>• Created Service Programs to perform user-based operations. Implemented IFS using IFS API(s) commands</li> </ul>
Languages	ILERPG, SQLRPGLE, CL, RPG/400, SQL/400, XML, IFS(API)

Project Name	Silverton
Period	Jan 2019 – Sep 2019
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Analysis of the Functional Specification provided by Business Analyst</li> <li>• Written code as per quality and standard specification</li> <li>• Created Service Programs to acquire those Silverton policies as per the business requirement.</li> <li>• Used SoapUI to send the XML response that we generated.</li> </ul>
Languages	ILERPG, SQLRPGLE, CL, RPG/400, SQL/400, XML, IFS(API), SoapUI

Project Name	Letter Changes
Period	Mar 2018 – Dec 2018
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Analysis of the Functional Specification provided by Business Analyst</li> <li>• Written code as per quality and standard specification</li> <li>• Created RPG, RPGLE programs which would incorporate newly added business logics.</li> <li>• Modified existing Printer files.</li> <li>• Modified the Existing RPG, RPGLE, CL programs in order to incorporate new changes and remove the old business scenarios without impacting the process flow.</li> </ul>
Languages	RPGLE, CLLE, SQL

Project Name	Defect analysis and Enhancement
Period	Jul 2016 – Dec 2018
Role	Software Development Engineer
Tasks performed	<ul style="list-style-type: none"> <li>• Analysis of the code which caused the defect.</li> <li>• Replicating the issue on the test environment.</li> <li>• Debugging the code in order to analyze the root cause of the defect</li> <li>• Implemented permanent fix after discussion with Onshore team member</li> <li>• Modified the Existing RPG, RPGLE, CL.</li> </ul>
Languages	RPGLE, CLLE, SQL

## AWARDS AND ACHIEVEMENTS

Received a Certificate of “High Performance” from client for a challenging delivery.

## PERSONAL INFORMATION

Date of Birth : 25th January 1993  
 Father's Name : Mr. Lakshmi Kant Gupta Marital  
 Status : Single  
 Languages known : English, Hindi & Bengali  
 Location : Kolkata