Gaurav KUNDU

Software Consultant

CONTACT

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📍 India, Bengaluru

EDUCATION

2011 - 2015

Bachelor of Technology

West Bengal University of Technology, India, Kolkata

CGPA : 8.13

LANGUAGES

- English
- Hindi
- Bengali

AWARDS

- Outstanding Performer
- Spot Award

PROFESSIONAL SUMMARY

Experienced Full Stack Developer with 7.4 years of overall work experience and 7.3 years of expertise in front-end technologies such as HTML-5, CSS, AngularJS, Angular (2/4/5/8/10/11/12), RxJS, TypeScript, and JavaScript. Proficient in backend technologies including Node.js, Express.js, MySQL, Cosmos DB, MongoDB, and microservices architecture. Skilled in using DevOps tools like Azure DevOps, Jenkins, Docker, Kubernetes, and familiar with Agile and Waterfall models. Proven ability in analysis, design, and development of application software. Strong communication and interpersonal skills, with a passion for learning new technologies.

EXPERIENCE

Senior Engineer   2022 - 2023

Ecolab, India, Bangalore

Projects

1. **Ecolab 3D & Envision**

- Languages/Tools/Packages Used: Highcharts.js, Kendo UI, Bootstrap 4, Angular 10/11/12, Git, Ngnix, Azure DevOps, Cosmos DB, Node.js, Python, Django, ML optimization using T-SQL.
- Role: Lead Developer
- Domain: Data Science and Dashboard Enablement.
- Description: Led the development of a dashboard and intelligent network for Ecolab customers to manage and monitor devices, enabling predictive analysis for sustainable growth and environmental protection.

Lead Technical Consultant   2021 - 2022

Perficient India Pvt Ltd, India, Bangalore

Projects

1. **GroundTruth for Data Predictions**

- Languages/Tools/Packages Used: Chart.js, Angular 10/11, MongoDB, Splunk, Python.
- Role: Lead Developer
- Domain: Data Governance & Data Science
- Description: Developed prediction and analysis models for a major banking client, generating charts and predictions for client business relations.

UI Engineer 2   2019 - 2020

DELL-EMC, India, Bangalore

Projects

1. **PowerOne Converged Infrastructure System**

- Languages/Tools/Packages Used: Clarity UI, Angular (5/8), Node.js, Cassandra, Ngnix.
- Role: Senior Developer
- Domain: Digital Infrastructure
- Description: Developed a web-based digital infrastructure management software for Dell, controlling servers, storage, and cabinets.

Associate Consultant   2019 - 2019
Infosys Ltd., India, Pune
Projects

1. **Client: Esteemed Infosys Client**

- Languages/Tools/Packages Used: Bootstrap, React V-16, Redux, NodeJs, Cassandra, D3.js.
- Role: React Developer
- Domain : Investment Banking
- Description: Contributed as a React developer for a web app providing analytical insights for the client's credit risk module

Business Technology Analyst   2017 - 2019
Deloitte USI, India, Bangalore
Projects

1. **Roche Diagnostic Corporation**

- Languages/Tools/Packages Used: Angular 5, RxJs, Bootstrap, Plotly.Js, D3.js, Docker, AWS.
- Role: Full Stack Web Developer
- Domain: Medical R&D
- Description: Developed a web app for visualizing and analyzing cancer tissues/cells for Roche Diagnostic Corporation.

1. **American Express (Amex)**

- Languages/Tools/Packages Used: React Js with Redux, Bootstrap, Plotly.js.
- Role: UI React Developer
- Domain: Investment Banking
- Description: Developed a web app for visualizing customer transactions and internal process audit reports for American Express.

Senior Software Engineer   2016 - 2017

Capgemini India Pvt Ltd, India, Pune

Internal Project

- Languages/Tools/Packages Used: Java, Spring Boot, React Js, HSQLDB, HTML-5, CSS 3, Bootstrap.
- Role: Software Developer
- Domain: Credit & Loans
- Description: Enhanced and supported finance, accounting, procurement, and manufacturing web applications used by Capgemini and its clients.

HSBC

- Languages/Tools/Packages Used: HTML-5, CSS 3, Bootstrap, Node.js, Angular (2/4).
- Role: Angular Developer
- Domain : Retail Banking
- Description: Developed an internal tool for HSBC developers to expedite webpage development without prior UI experience.

⭐ SKILLS

Skill	Rating
Agile Methodologies	★★★★★
Cloud Computing	★★★★☆
Object-Oriented Programming	★★★★★
Angular	★★★★★
React	★★★★☆
Node.js	★★★★☆
Python	★★★★☆
Django	★★★★☆
Splunk	★★★☆☆
Git	★★★★★
Typescript	★★★★★
Material UI	★★★★★
NGNIX	★★★★★
RXJS	★★★★★
VS -CODE	★★★★★
Bitbucket	★★★★★

MySQL	★ ★ ★ ★ ☆
MongoDB	★ ★ ★ ★ ☆
CosmosDB	★ ★ ★ ★ ☆
HTML	★ ★ ★ ★ ★
CSS	★ ★ ★ ★ ★
JAVASCRIPT	★ ★ ★ ★ ★
Express.js	★ ★ ★ ★ ★
Docker	★ ★ ★ ☆ ☆
CI / CD	★ ★ ★ ★ ☆

CERTIFICATION

AZ-900

Azure Fundamentals Certification

AZ-204

Developing solutions for Microsoft Azure