ABHISHEK KUMAR GUPTA

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WORK EXPERIENCE

Software Engineer   January 2022 - Present
Accenture - Full Stack Java Developer   *Bengaluru, India*

- Designed, Implemented and Maintained Java and Spring Boot based Applications with Testable, Scalable and Efficient Code. Designed and developed applications in line with programming standards and interface specifications.
- Contributed in Unit Testing with JUnit and Mockito as well as Code quality improvement using SonarQube
- Interacted with Client to understand the business needs, and provided Analysis and Feasible solutions, Translated client requirements into design specifications
- Conducted reviews of codes, test cases and provided with analysis of change requests/enhancements. Monitored project progress and outstanding issues and ensured the quality and timeliness of the deliverables
- Primarily worked on Java, Spring Boot, JUnit, Mockito, MySQL, Hibernate, Weblogic, Business Central, Sonarqube

Graduate Engineer Trainee   July 2021 - Jan. 2022
TMEIC - MERN Stack Developer   *Hyderabad, India*

- Designed and developed applications using HTML, CSS and JavaScript, React.js, Node.js, MongoDB
- Worked on Automation of Metals business unit automation using Python, PostgreSQL and Microsoft SQL Server

PROJECTS

YelpCamp | *Node.js, Express, MongoDB, Mongoose, HTML, CSS, Bootstrap, Git*

- Developed a Full Stack web application where users can create and review campgrounds. In order to review or create a campground, the user must have an account
- Users can create, edit, and remove campgrounds
- Users can review campgrounds once, and edit or remove their review
- User profiles include more information on the user (full name, email, phone, join date), their campgrounds, and the option to edit their profile or delete their account

Student Management System | *Java, SpringBoot, MySQL, Thymleaf, HTML, Bootstrap, Git*

- Add a new student: Add a new Student by providing firstName, lastName and Email-Id.
- List all students at a single place to track their records.
- Update the details of any student or delete any student if needed.

Expense Tracker App | *React.js, HTML, CSS, Git, Firebase*

- Expense Management: Users can view their expenses as well as add new expenses.
- Filtering and Sorting: Users can filter and sort their expenses for a particular year.
- Data Visualization: The app provides visual representation of expense data through charts and graphs, allowing users to analyze their spending patterns.
- Responsive Design: The app is responsive and can be accessed from different devices, including desktops, tablets, and mobile phones.

Todos-App | *Node.js, Express, MongoDB Atlas, Mongoose, RESTful API, HTML, CSS, Git*

- A Single Page Application for managing todos.
- Users can create, update, and delete todos.

Food Order App | *React.js, HTML, CSS, Git, Firebase*

- Menu Exploration: Users can view the menu of each restaurant, including detailed descriptions, prices, and available customization options for each food item.
- Cart Management: The app provides a shopping cart feature where users can add multiple food items, review their order summary, and make adjustments before proceeding to checkout.
- Order Placement: Users can securely place their food orders, specify delivery or pickup preferences and provide delivery addresses for completing an order.

Technical Skills

Languages: JavaScript, Java, Python, C/C++, HTML/CSS, LaTeX
Frameworks/Libraries: Express.js, React.js, Spring Boot, Hibernate, JUnit, Mockito, Bootstrap
Databases: SQL, Postgres, MongoDB
Developer Tools: Git, VS Code, Eclipse
Software Skills: git, terminal
Additional Skills: Object Oriented Programming, REST API, Node.js, ejs, Mongoose

Education

National Institute of Technology Silchar · Silchar, Assam, India
Bachelor of Technology · *CPI: 8.90, Grad: June 2021*

S.R.P.S +2 School · Patna, Bihar, India
Intermediate Science · *Percentage: 73.40*

J.N.V Darwa · Kaimur, Bihar, India
Matriculation · *CGPA: 10*

Interests

- Programming, Web Development

- Problem Solving, Playing Chess

Languages

Native Language: Hindi
Foreign Languages: English, Japanese

Extra Curricular Activities

Workshop on Biomedical Instrumentation System for clinical Diagnostic and Research · Feb 2020
- Attended "One Week Workshop cum Hands on Training on Biomedical Instrumentation System for clinical Diagnostic and Research", organised by Department of Electrical Engineering, NIT Silchar, Assam.

All India inter NIT Kho-Kho Tournament 2017-18 · Oct 2017
- Represented NIT Silchar in All India inter NIT Kho-Kho Tournament 2017-18 at the event ALL INDIA INTER NIT FOOTBALL, KHO-KHO & YOGA TOURNAMENT-2017 held at NIT Agartala.

Regional Level Table-Tennis Competition · Apr 2013
- Received Certificate of Merit for playing Table-Tennis at REGIONAL LEVEL TABLE-TENNIS COMPETITION, organised by Navodaya Vidyalaya Samiti

Licenses & Certifications

React - The Complete Guide (incl Hooks, React Router, Redux)	Jun 2023
Microsoft Certified: Azure Fundamentals	May 2023
Learn JAVA Programming - Beginner to Master	Sep 2022
Mastering Data Structures & Algorithm using C and C++	Sep 2022
Learn C++ Programming -Beginner to Advance- Deep Dive in C++	Nov 2021