Avduesh Gautam

Full-Stack Developer

Experience

Leapwork India | Junior Software Engineer (Remote)

Mar 23 – Present

- Saved a \$90K enterprise deal with Berkeley Group by resolving a critical incident, earning recognition from leadership for technical expertise and rapid response.
- **Optimized Leapwork's back-end system** using Java, C#, and JavaScript, enhancing performance, and maintainability.
- Resolved 20+ legacy issues, authored a knowledge base adopted by 30+ developers across 4 teams, and cut incident resolution time by 80%.
- Improved product stability by resolving 50+ bugs and handled over 150 customer incidents.
- Enhanced Microsoft D365 reliability through code optimizations, reducing system errors.
- Supported critical iOS bug fixes and incident management alongside core responsibilities, enabling the team to focus on strategic development.
- Mentored a new hire, streamlining their onboarding and promoting knowledge sharing.

Skills

- Programming Languages: Java, JavaScript, C#
- Web Development: **REST APIs**, **MVC** architecture, Node.js, Express.js, MongoDB, HTML, CSS,
- Tools & Practices: Object-Oriented Programming (OOP), Visual Studio, IntelliJ, Postman, Git, Agile

Projects

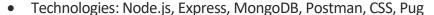
StackOverflow Clone

- Technologies: Java, OOPs, IntelliJ
- Users can post **questions**, answer **questions**, and **comment** on questions and answers.
- Users can vote on questions and answers. Questions have tags associated with them.
- Users can search for questions based on keywords, tags, or user profiles.
- Reputation scores for users + concurrent access and ensure data consistency.

CarWorld - Car Showcase Platform







- Developed a car-buying platform with filtering capabilities for price, brand, and mileage, and more.
- Implemented RESTful API with advanced data handling including filtering, sorting, and field limiting
- Integrated user authentication system with JWT and password encryption
- Built features including MVC architecture, CRUD operations, pagination, and route protection
- Incorporated **Stripe payment** integration
- Designed responsive UI for different devices

Education