VIKASH KUMAR

Pune, Maharashtra 411028 | +919693794441 | vikashkr5203@gmail.com | **WWW**: https://www.linkedin.com/in/vikash-kumar-965357211/ | **WWW**: https://qithub.com/VIKASH5203

Skills & Expertise

- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, SCSS, Bootstrap, Tailwind CSS, JSON
- Backend: Java, Spring, Node.js
- Version control and CI/CD: Git, Perforce, and Jenkins
- Tools and applications: AEM (Adobe Experience Manager), React Dev Tools, VS Code, IntelliJ
- CS fundamentals: OS, DBMS, OOPS
- · Database management: MySQL and MongoDB
- Soft Skills: Problem Solving, Time Management, Teamwork
- · Data structures and algorithms

Experience

Software Engineer Associate

Amdocs

08/2023 to Current

Pune

- Worked closely with clients to implement Figma-based UI designs, integrated third-party APIs to enrich application features, and leveraged AEM to provide clients with greater control over content and experience management.
- Architected modular React components, enhancing code reusability. Also optimized Redux state management, ensuring smooth application performance and reducing loading time by 30%.
- Collaborated with cross-functional teams to design, develop, and debug robust Java-based Servlet APIs tailored to complex project and client requirements, ensuring scalability and seamless integration with the UI.
- Implemented comprehensive e-commerce solution facilitating seamless sales of phones, plans, broadband, and accessories
 across self-service, retail, and mobile app platforms.
- Integrated third-party APIs to expand application capabilities and features.

Software Engineer Intern

03/2023 to 05/2023

Delhi

United We Care | Certificate

- Created high-performance APIs using FastAPI, enabling efficient backend functionality and quick response times for client-facing applications.
- Integrated Redis for fast in-memory data storage and caching, improving application speed, and reducing load on primary databases.

Technical Blog Writer

01/2023 to 03/2023

Coding Ninjas | Certificate

Delhi

Authored around 30 technical blogs/articles addressing a range of subjects in computer science

Personal Projects

Mind-Verse | Multi-user blog website | Link

- Built a multiuser blog platform with features to create, read, update, and delete posts using Node.js, Express.js, and MongoDB
- Implemented user authentication with Passport.js, and designed a responsive UI using Bootstrap for smooth content browsing and blogging

Day-Scheduler | Link

- Developed a web-based to-do application using Node.js, Express, EJS, and MongoDB to manage daily tasks with add, delete, and edit functionalities
- Enabled dynamic task management with server-side rendering through EJS, and persistent storage using MongoDB

Education

B. TECH: Electronics And Communication Engineering

05/2023

National Institute of Technology, Jamshedpur

Jamshedpur

• CGPA: 7.84

Matriculation

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05/2016

DAV Public School (CBSE)

Dhanbad

• CGPA: 10.00

Achievements and Certifications

- 800 plus problems solved over all coding platforms. Gold level-Hacker Rank (Java). Link
- Excellence in JAVA- (Coding Ninjas) | Link | DSA Completion Certificate- (Coding Ninjas) | Link