Mohd Azharuddin
Software Developer

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TECH SKILLS
- **Programming**: JavaScript, HTML, CSS
- **Frameworks and Libraries**: Node.js, Express.js, React.js, Next.js, Material UI, Bootstrap, TailwindCSS, Shad-cn UI
- **Databases**: SQL : MySQL, NoSQL : MongoDB, Drizzle ORM
- **Tools and Others**: Linux, Microservices, Git, Bitbucket, Github, Jenkins, Docker

WORK EXPERIENCE

Software Developer
Fairassets Technologies India Pvt Ltd (Faircent.com)　　　　　*Gurgaon, Haryana*　　　　　***Jul 2023 - Present***

- Developed multiple APIs for payment details, EMI, foreclosure, SOA, communication logs, professional details, guarantor details, credit reports, and search functionality.
- Implemented **Redis** for data caching and developed an API overview page, resulting in a 40% improvement in overall application performance.
- Developed and integrated an address model, role access permission module, and a logout module.
- Integrate **Aadhaar masking** APIs using third-party vendors, DigitApp and IDC platforms, improving data security of user records.
- Enhanced the system by adding **email** and **disbursement verification**, creating an agreement PDF, developing a **withdrawal** welcome mailer API, implementing a loan eligibility function, and designing the Arthum **lead tracker** page.
- Built the backend for a **career portal**.
- Developed APIs for registering institutes, NRIs (Non-Resident Indians), and HUFs (Hindu Undivided Families).
- Implemented **C-KYC** process with search, download, and upload functionality. For entries not found via PAN, upload the data to C-KYC Portal.
- Developed a **fraud detection system**, capturing suspicious activity by identifying and flagging high-risk users and aid the RBI.
- Integrated Cashfree and Karza APIs to verify **1,00,000+ user bank accounts**, streamlining validation and enhancing data accuracy.

Software Developer Intern
Fairassets Technologies India Pvt Ltd (Faircent.com)　　　　　*Gurgaon, Haryana*　　　　　***Jan 2023 - Jul 2023***

MR BORROWER
- Developed a user registration and **validation** portal to enhance the efficiency of **loan disbursement** procedures.
- Created and implemented **Agreement** and **NOC** PDF templates to streamline loan process documentation.
- Designed a Pool page to showcase the **company's wallet balance** and transaction history.
- Established a comprehensive **user notification system** with **email alerts** to ensure transparency in the loan disbursement process.
- Developed a module to save and display **admin activity and user journey logs** for **administrative oversight**.

PROJECTS

TOURS BOOKING SYSTEM　　　　　　　　　　　　　　　　　*Github Repository* | *Live*
- Developed a full-stack Tours Booking website with a responsive, modern UI/UX design.
- Key features include **user authentication, tour management,** a **review system,** and **booking functionality.**
- The website offers a **search feature** that enables users to find **tour packages** by **location**, **distance**, and **group size**, enhancing personalized booking experiences.
- Tech Stack: NodeJS, ReactJS, MongoDB, Bootstrap

AI COURSE GENERATOR　　　　　　　　　　　　　　　　　*Github Repository* | *Live*
- Developed a full stack **AI-powered course generator**, integrating the **Gemini API** for automated content generation, and implementing **Clerk authentication** to manage user accounts.
- Built dynamic **course management features,** including **form-based course creation**, AI-powered chapter generation, and **YouTube API** integration for **automatic video generation**, enhancing user interactivity and improving content quality.
- Modern UI/UX by integrating loading skeleton effects, responsive course layout, and content display, providing users with real-time feedback while courses are generated and edited.
- Tech Stack: Next.js, PostgreSQL, Firebase, Drizzle ORM, TailwindCSS, Shad-cn UI

EDUCATION

UNIVERSITY OF DELHI
Master of Computer Application　　　　　　　　　　　　　　　　　*Nov 2020 - Jul 2023*
Department of Computer Science　　　　　　　　　　　　　　　　　CGPA:8.1

UNIVERSITY OF DELHI
B.Sc. Computer Science (Hons.)　　　　　　　　　　　　　　　　　*Jul 2016 - May 2019*
Hansraj College　　　　　　　　　　　　　　　　　CGPA: 7.31