

# SAROJA KUMAR

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## Professional Overview:

- ❖ UI / Full Stack Developer with **2 years of experience** designing, developing, and deploying high-traffic, responsive web applications. Proven success in building **accessible, SEO-friendly interfaces** integrated with secure, scalable **.Net backends**.
- ❖ Skilled in **performance optimization, API integration, and cross-browser compatibility**. Experienced working in **Agile/Scrum** teams for national-scale platforms.

## Technical Skills:

- **Frontend:** Angular 16, React.js, HTML5, CSS3, SCSS, JavaScript (ES6+), TypeScript, Responsive Design, WCAG Accessibility.
- **Backend:** .NET, Express.js, RESTful APIs, GraphQL.
- **Databases:** MongoDB, MySQL.
- **Tools & Platforms:** Git, GitHub, GitHub Actions, Jenkins, Postman, Figma.
- **Performance & Monitoring:** Code Splitting, Lazy Loading, Caching Strategies, Google Lighthouse, New Relic.
- **Other:** Agile/Scrum, Cross-Browser Compatibility, SEO Best Practices

## Professional Experience:

### UI/UX Developer / Full Stack Developer

- Designed and deployed **three national-scale ICAI portals**, serving **thousands of concurrent users** with responsive, accessible, and SEO-optimized UIs.
- Built **mobile-first frontends** using **Angular/React** integrated with **Node.js/Express APIs**, enabling **real-time data rendering** and seamless user interactions.
- Delivered key features — **search, filtering, authentication, dashboards** — improving **usability and user engagement**.
- Improved performance by **30%+** through **lazy loading, code splitting, caching strategies, and image compression**.
- Ensured **WCAG accessibility compliance, SEO best practices, and cross-browser compatibility** (Chrome, Firefox, Edge, Safari).
- Integrated **RESTful and GraphQL APIs** for dynamic content loading and interactive workflows.
- Automated **CI/CD pipelines** with **GitHub Actions and Jenkins**, and monitored production health using **Google Lighthouse & New Relic**.
- Collaborated with **designers, QA engineers, and backend developers** in an **Agile/Scrum** environment, consistently delivering releases on schedule.

## Work Experience:

*Institute of Chartered Accountants of India (ICAI)–*

*UI / UX & Full Stack Developer*

*( 01/2023 – Present) Gurugram*

### ◆ Projects:

#### 1. ICAI CA Jobs Portal

**Description:** Job search & application system with real-time listings, filters, and candidate dashboards.

##### **Role: UI/UX Responsibilities**

- Designed **responsive, accessible user interfaces** using Angular (mobile-first approach).
- Created **intuitive navigation, search, and filtering workflows** to simplify job discovery.
- Ensured **WCAG accessibility compliance and SEO optimization** for nationwide reach.
- Conducted **UI testing across Chrome, Edge, Firefox, and Safari** for cross-browser compatibility.

##### **Full Stack Responsibilities**

- Developed **Node.js/Express.js backend APIs** for job listings, candidate dashboards, and recruiter workflows.
- Integrated **MongoDB/MySQL databases** for job data, candidate profiles, and application tracking.
- Implemented **authentication & authorization** (role-based access for candidates and employers).

- Optimized backend with **caching strategies** for faster search and data retrieval.
- Automated deployment with **GitHub Actions & Jenkins** pipelines.

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## 2. ICAI CMIB Placements Portal

◆ **Description:** Company registration, candidate shortlisting, and interview scheduling platform.

◆ **Role: UI/UX Responsibilities**

- Designed **interactive company registration forms** and **candidate profile dashboards**.
- Built a **calendar-based scheduling interface** for interviews and placement drives.
- Focused on **user-friendly workflows** for HR managers and students.
- Used **Figma prototypes** and collaborated with design/QA teams for consistency.

◆ **Role: Full Stack Responsibilities**

- Developed backend services in **Node.js/GraphQL** for company registration, candidate mapping, and scheduling.
- Integrated **real-time APIs** for interview notifications and status tracking.
- Designed and normalized **MySQL schema** for candidate shortlisting & company requirements.
- Implemented **secure RESTful APIs** for company-student interactions.
- Monitored application performance using **Google Lighthouse & New Relic**.

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## 3. ICAI Research Portal

◆ **Description:** Research paper submission, review workflow, and public repository.

◆ **Role: UI/UX Responsibilities**

- Designed **submission forms and dashboards** for researchers, reviewers, and administrators.
- Created **role-based UIs** (author, reviewer, admin) ensuring clarity and ease of use.
- Built **searchable repository pages** with filters and tagging for published research.
- Ensured **mobile responsiveness** and compliance with **SEO + accessibility standards**.

◆ **Full Stack Responsibilities**

- Implemented **paper submission & review workflow backend** using Node.js/Express.js.
- Integrated **MongoDB** for storage of submissions, reviews, and repository metadata.
- Built **APIs for reviewer assignment, review status tracking, and publication approval**.
- Deployed backend & frontend using **CI/CD pipelines** with GitHub Actions and Jenkins.
- Applied **code splitting, caching, and lazy loading** for high-traffic performance optimization.

### Certifications:

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### Achievements:

🏆 Received Excellent appreciation from the client director for outstanding handling of support and incident handling.

### Education:

🎓 **Master of Computer Applications (MCA)** | Khalikot Autonomous College, Berhampur (2019 – 2021)

8 CGPA

🎓 **Bachelor of Computer Applications (BCA)** | College of Business Administration, Berhampur (2015 – 2018)

80%

### Soft Skills:

✓ Research Analysis   ✓ Collaboration & Teamwork   ✓ Attention to detail   ✓ Client Communication

✓ Effective Time Management   ✓ Quick learning & Initiative   ✓ Adaptability

### Interests:

✓ Photography   ✓ Badminton   ✓ Tree Plantation   ✓ Travelling   ✓ Cooking   ✓ Yoga

### Language:

✓ English   ✓ Hindi   ✓ Odia   ✓ Telugu