

# Bhanudas Hegaje

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## SUMMARY

**Full-Stack Web Developer** with hands-on experience in designing and developing scalable **web applications** along with a foundational understanding of **AI/ML**. An active **open-source contributor** who thrives in collaborative environments and values clean, maintainable code. Seeking opportunities to leverage my web development expertise to build impactful solutions and drive engineering excellence.

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## TECHNICAL SKILLS

- **Programming Languages:** C++, JavaScript, Python, C, SQL.
- **Web Development:** HTML, CSS, React, NextJs, Tailwind, Express.js, Node.js, Version Control (Git), TypeScript, Docker, Prisma, Zod, Jest, Vitest, CI-CD, Github Actions, REST APIs.
- **Databases:** MongoDB, PostgreSQL.

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## EDUCATION

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|---|-----------------------------|
| <b>B.Tech. Computer Science and Engineering (AI &amp; ML)</b> | 06/2022 - 06/2026(Expected) |
| KIT's College of Engineering, Kolhapur                        | CGPA: <b>9.3</b>            |
| <b>12th Grade (Higher Secondary Certificate)</b>              | 06/2022                     |
| D.R. Mane College, Kagal                                      | Score: <b>87%</b>           |
| <b>10th Grade (Secondary School Certificate)</b>              | 06/2020                     |
| Sulkud High School, Sulkud                                    | Score: <b>97%</b>           |

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## PROJECTS

### NextRole | A Job Portal for Recruiters and Developers ([Link](#))

- Developed a full-stack platform for job posting, application tracking, and recruiter-candidate interaction with role-based access.
- Featured real-time updates on job status (Open/Closed), application dashboard, and company creation functionality.
- Technology Used: React, PostgreSQL, Supabase, Clerk, Tailwind CSS, Lucide, Zod, Vite.

### **Deep Fake detection: Integration of Inception-Net and Resnet MTCNN**

- Developed a deepfake detection model for detecting deepfake images, achieving 93.7% accuracy.
- Implemented visual explainability to highlight manipulated regions in detected media.
- Technology Used: Inception-ResNet, MTCNN, Grad-CAM, Deep Learning, Computer Vision.

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## CERTIFICATIONS AND CO-CURRICULAR ACTIVITIES

### **0-100 Full Stack Web Development Course - 100xDevs** 06/2024 - 12/2024

- Successfully completed an intensive cohort-based program covering full-stack development and advanced problem-solving

### **Associate Web Developer : E-Cell KITCOEK**

- Managed and maintained the E-Cell website, ensuring smooth functionality and regular updates.
- Assisted in organizing and managing events, handling registrations and promotions.
- Collaborated with the team to support entrepreneurship initiatives and digital outreach.

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## PUBLICATION

### **Title : Deep Fake detection: Integration of Inception-Net and Resnet Multitask Cascaded Convolution Networks**

2024 International Conference On Information And Communication Technology For Competitive Strategies (ICTCS), Jaipur, India.