

# Jona Karthik Arrabelli

Software Developer

Highly motivated and results-driven computer science graduate with a strong foundation in programming, eager to embark on a career as a Software Developer. Adept at problem-solving, algorithm design, and a quick learner, I am committed to creating efficient, scalable, and innovative software solutions. Seeking an opportunity to contribute my technical skills and continually enhancing my knowledge and expertise

✉ Jonakarthik007@gmail.com

📍 Hyderabad, India

🌐 [linkedin.com/in/Jonakarthik](https://www.linkedin.com/in/Jonakarthik)

📞 +91 8686867614

📅 18 OCT, 2002

🐙 [github.com/Jonakarthik](https://github.com/Jonakarthik)

## EDUCATION

<b>SR University</b> Bachelor's degree in computer science	SR UNIVERSITY	08/2021 – Current Warangal,Telangana
<b>V.M.R Polytechnic College</b> 12 <sup>th</sup> Diploma	SBTET BOARD	08/2018 - 07/2021 Warangal,Telangana
<b>SR High School</b> 10 <sup>th</sup> Boards	BSE BOARD	08/2017 - 05/2018 Warangal,Telangana

## PROJECTS

- Project 1 | Brick Breaker Game** JAVA  
Developed a game using Java Applets and Swings. Players can enjoy smashing bricks with a bouncing ball, using a paddle
- Project 2 | SMART CART BILL GENERATOR** Embedded Systems Programming  
Developed a automatically bill generator, when products are added into cart items are added into bill using RF id
- Project 3 | Laptop price prediction** Python(ML)  
This was developed using M.L algorithms to predict laptop prices based on features such as specifications and user reviews

## CERTIFICATIONS

- Azure Fundamentals by Microsoft  
[https://www.credly.com/badges/f288ad34-dfed-4993-bc8d-85630d36dc0d/public\\_url](https://www.credly.com/badges/f288ad34-dfed-4993-bc8d-85630d36dc0d/public_url)
- Cybersecurity Essentials By CISCO  
[https://www.credly.com/badges/06ac59ba-0950-495b-bc6f-85574768e132/public\\_url](https://www.credly.com/badges/06ac59ba-0950-495b-bc6f-85574768e132/public_url)
- Data, Data, Everywhere by Google  
<https://coursera.org/share/ad236815542ae87e1f673fa8dfaa501f>
- Programming with JavaScript  
<https://coursera.org/share/ee99590369c31638dc69200aa5562b4f>

## TECHNICAL SKILLS

**Languages** : Python, Core Java, HTML, CSS, JavaScript, DSA  
**Frameworks** : Bootstrap  
**Dev Tools** : Visual Studio Code, Git

## INTERNSHIP

Industrial training at E MICRO TECHNOLOGIES 05/2020 - 09/2020 (6 Months).  
Web Intern at Talentio Training Academy 19/12/2022 – 31/03/2023(4 Months).