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 github.com/thedoodler
 linkedin.com/in/ram-prakash1
 hackerrank.com/thedoodler
 toomuchtoolittle.home.blog
 ramprakash.blog

CORE SKILLS

- Python
- Problem solving
- Vanilla JS
- Mysql
- HTML, CSS
- C++
- Git
- THREE JS

TOOLS I USE

- Apache
- Postman
- Bash scripting
- Vim
- AWS
- Django
- Pygame

INTERESTS

- Deep q learning
- AI in art
- Music integration with programming
- 3d sim algorithms
- pygame
- Web design

HOBBIES

- 3d modeling and rendering
<https://randomrenderer.worldpress.com/>
- drawing
- reading books
- playing guitar

Ram Prakash

Programmer/Problem solver

PROFILE

I'm a problem solving enthusiast seeking opportunities . A quick learner and a stickler for perfection. I'm on the lookout for things to improve on and utilize every window for advancement. I explore the world of science and engineering learning new stuff on a wide range of fields.

PROJECTS

PERSONAL PASSWORD MANAGER

Localised password manager, and generator, which uses diceware logic, and AES-ECB encoding for undecipherable passwords

FARMERS FIELD ASSIST

- Collect data from farmlands using raspberry pi set up in the field with integrated telegram bot for instant action and suggest suitable action based on predictive modeling

CONWAYS GAME OF LIFE

visualised conways game of life with javascript for research purposes

CO CURRICULUM

- Member of IEEE community
 - organised coding workshop for sophomore students
- Head of design and visuals team for college magazine
 - Assign the theme and approve the aesthetics for the monthly magazine

EDUCATIONAL INFO

- B.E Electronics and communication engineering from Jeppiaar Engineering College(2021)
- 89% in +2 from Holy Family Convent School
- 96% in 10th from Holy Family Convent School

CERTIFICATIONS

SYSTEM DESIGN EXPERT

- crio.do

ARTIFICIAL INTELLIGENCE A-Z

- Udemy

FULL STACK DEVELOPER

- FCC