

PURVESH MAKODE

Final Year Undergraduate
Department of Information Technology
Government College of Engineering, Aurangabad

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EDUCATIONAL QUALIFICATIONS

Year	Degree	Institution	CGPA/%
Aug'16 – June'20 (expected)	B.E, IT	Government College of Engineering, Aurangabad	7.47*/10.0
May'15	HSC – XII	Dinanath Junior College, Nagpur	80.62%
June'13	SSC – X	Shri Swami Vivekanand High School, Akot	90.73%

PROJECTS

Blog-Medium github.com/purveshmakode24/BMedium
Self Project, A blog-host May'19

- An online publishing platform for professional people or publishers.
- Used **django** driver to connect **MongoDB** as a backend database.

PyWeather github.com/purveshmakode24/PyWeather
Self Project May'19

- A web app developed using Django, which helps a tourist to know the climatic conditions, precautions to be taken and the things to carry at the intended place.
- Used Open-Weather Map's API, that enables us to access current weather data for any location including over 200,000 cities.

System-Monitor github.com/purveshmakode24/system-monitor
Self Project Aug'19

- A Desktop App which monitors your computer system and gives you all related computer hardware info.
- App uses frameworks like **Electron** and **Materialize**. Implemented using Node.js.

django-react github.com/purveshmakode24/django-react
Open Sourced, Setup to serve django-react app together April'20

I.S.R.A.P.L (UI) github.com/PurveshMakode24/israpl-site
Front-End, Informative site of social leaders Aug'17

Tribute Page codepen.io/purveshmakode24/pen/xQxjdG
FreeCodeCamp Project, Quick web design from scratch Dec'17

Infinity-Shopify github.com/purveshmakode24/Infinity-ecommerce
Self Project, Ecommerce web-app June'19

MISCELLANEOUS

- HackerEarth Rating: **1313** (current) 🐙
- HackerRank Gold Level (5 stars) in Python & C++
- Python 3 Course, Sololearn, Certification 🐙
- Won both Volleyball & Football 2018 finals in a departmental sports event (ITSA) & Judged one of the best defensive player among all the competitors

RELEVANT COURSES

Introduction to Programming(A*)	Discrete Mathematics	Computer Organization	Machine Learning(e)
Data Structures and Algorithms	Operating Systems	Digital Electronics	Soft.Development Lab - 2
Computer Networks(A*)	Database Management System(A*)	Mobile Computing	Cloud Computing(i)

A*: Grade for exceptional performance, e: Elective, i: In progress

WORK EXPERIENCE

Government Medical College & Hospital *Aurangabad, India*
Winter Intern, Neonatology Dept., Team Member Dec'18 - Jan'19

- Worked on a scalable web application with an extensive technology stack using Django & MySQL.
- Solved the problem of an outdated way of storage, maintenance & analysis of patient's records from registers.
- Presented a web-based platform to assist doctors with the filling up of the follow-up forms as well as storing the classified patient data securely on the server.
- Provided graphs & visualization to help the doctors with analysis & interpretation of the trends among the patients.
- Used Git Version Control tool to coordinate team-development.

JP Morgan Chase & Co. *India*
Software Engineering, Virtual Internship 🐙 June 2020

- Worked on Perspective framework provided by J.P. Morgan for data analysis.
- Established financial data-feeds in Real Time Stock Prize analysis.
- Built Visualization Graphs of stock price using React.

POSITION(s) OF RESPONSIBILITY

- **Sports Committee Member, ITSA 2017 - 2020** :
Lead the starters and ensure proper management of the sports event.

INTERESTS/HOBBIES

- Web Development
- Open Source
- Sports
- Music

SKILLS

Proficient: Python 3, C++

Experienced: Golang, Javascript

Web: Django, Express with Node.js, React

Utilities: Git, RESTful APIs, Bootstrap, SemanticUI, MySQL, MongoDB, Postgres, Heroku, L^AT_EX and more!