

Anurag Pramanik

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LANGUAGE

German	<div><div></div></div>
Bengali	<div><div></div></div>
Hindi	<div><div></div></div>
English	<div><div></div></div>

SOCIAL PROFILES



<https://github.com/apicgg>



<https://www.linkedin.com/in/anurag-pramanik-345843125/>

SKILLS

Databases

MongoDB

Tools

Git Visual Studio Code Jira

Confluence Bitbucket

NICE DCV GitHub

Frameworks

React

Operating System

Linux Mac OS

Programming Languages

Javascript HTML CSS

Bash

SUMMARY

- ▶ Experience in Linux System Administration (On both on-premise and cloud infrastructure).
- ▶ Good analytical ability, quick grasping power and learning new technologies.
- ▶ Experience with Agile software development workflow.
- ▶ Recognized good team player and awarded for interpersonal skills by current employer.
- ▶ Ongoing certification – Full Stack Web Development.
- ▶ Presently studying MTech. - Computer Software Engineering under BITS Pilani WILP.

PROJECTS

Final year project in B.Tech - To improve the development and operations of smart grid using IIOT.

Mar'18 - Apr'18

Implemented IOT derived smart grid in Power Grid station in a simulated environment using simulation software Homer Pro.

GPS software using MS VB 6 and interfacing Poratable GPS device Holux GR-213

Jun'15 - Jul'15

Worked on developing a GPS software using MS VB 6 and interfacing portable GPS device Holux GR-213 from CSIR-CMERI(Central Mechanical Engineering Research Institute under the council of Scientific & Industrial Research).

Industrial training from South Eastern Railway Workshop

Jun'16 - Jul'16

Industrial training from South Eastern Railway Workshop Kharagpur on Periodical Over Hauling of Indian Railway Trains, electrical maintenance and control.

CERTIFICATES

★ React Front To Back 2022

<https://www.udemy.com/certificate/UC-2b3383e4-ee9f-48bc-ab9c-1177a28415cf/>

This is a full stack course with 4 projects including Firebase 9 and MERN stack.

★ Fundamentals of Red Hat Enterprise Linux - Red Hat

<https://www.coursera.org/account/accomplishments/certificate/F9JNTL2YMK5B>

★ LEARN REACT 18

ACHIEVEMENTS

- ▶ Best Team Award - Tata Consultancy Services (Feb 2021)
- ▶ Service & Commitment Award - Tata Consultancy Services (Dec 2021)

https://codedamn.com/certificate/verify/9aec8f1f07c70d9157d6fa27257cf4aee8da08a6

- ★ **Advanced Practical JavaScript - codedamn**
https://codedamn.com/certificate/verify/3171db0f953a3b28f2471c82725c435addfdaf29
- ★ **Git Learning Journey - Learn Git (Version Control) - codedamn**
https://codedamn.com/certificate/verify/c6d5d6d9e4e74abd46dd11be5272e3719cf64a0b
- ★ **AWS Fundamentals: Going Cloud-Native - Amazon Web Services (AWS)**
https://www.coursera.org/account/accomplishments/verify/QRUYMMLRBGMF
- ★ **Linux for Developers - The Linux Foundation**
https://www.coursera.org/account/accomplishments/verify/N2CW6PSZ9HLU

PAPERS

Final year paper in B.Tech - To improve the development and operations of smart grid using IIOT

11 Apr'18, Anurag Pramanik, Aritra Acharayya, Dipan Pathak, Siddhartha Chakraborty, Soumyarup Roy

- ▶ Implementation of IIOT integrated smart grid into power grids in a simulated environment using Homer Pro.

PROFESSIONAL DETAILS

System Engineer Dec'18 - present

Tata Consultancy Services

- ▶ Performed key role (System Lead) for ITRDM Computational Chemistry, Translational Science and Drug Discovery Science. (Customer - Boehringer Ingelheim GmbH)
- ▶ Provided system maintenance and support as Linux System Admin in banking and financial domain. (Customer - KeyBank)

ACADEMIC DETAILS

M.Tech./M.E.

Software Engineering
BITS Pilani (BITS Pilani) | 2023
Percentage - 7.61%

XII

Midnapore Collegiate School
(WBCHSE) | 2014
Percentage - 75.20%

B.Tech/B.E.

Electronics and Electrical Engineering
Kalinga Institute of Industrial
Technology (KIIT University) | 2018
CGPA - 7.06/10.00

X

Midnapore Collegiate School (WBBSE)
| 2012
Percentage - 88.28%

