

FULL STACK PROJECT

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A wide-angle photograph of a mountain range under a dramatic sky. The mountains are dark silhouettes against a sky filled with large, billowing clouds. The lighting suggests either a sunrise or sunset, with warm, golden light filtering through the clouds. The foreground is dark and out of focus.

**WELCOME TO
OUR PROJECT**

Homepage

A screenshot of a college website displayed in a web browser. The address bar shows 'localhost:5173'. The header features the college's name, 'Fr. Conceicao Rodrigues College of Engineering', on the left and navigation links for 'Home', 'Publications', 'Achievements', 'Collaboration', and 'Login' on the right. Below the header is a large banner image showing a building and trees, with the college's name and tagline 'MOULDING ENGINEERS WHO CAN BUILD THE NATION' overlaid. Underneath the banner is a section titled 'Industry Recruiters' featuring logos for Accenture, TCS, Infosys, and Wipro. In the bottom right corner, there is a message about activating Windows.

Fr. Conceicao Rodrigues
College of Engineering

Home Publications Achievements Collaboration Login

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MOULDING ENGINEERS WHO CAN BUILD THE NATION

Industry Recruiters

accenture tcs Infosys wipro

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PUBLICATIONS

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Research Papers

Department: All Departments Year: Year

2023-2024 2022-2023 2021-2022 2020-2021

Title	Authors	Department	Year	Citations
Comparative Economic Analysis and Investigation of Micro Lubrication Over Conventional Cooling in Manufacturing (Test)	Bhise D. K., Patil B. T., Shaikh V. A., Deshmukh S. P.	Mechanical Engineering	2023	0
Examining the barriers to operationalization of humanitarian supply chains: lessons learned from COVID-19 crisis (Test)	Dohale V., Ambilkar P., Gunasekaran A., Bilolikar V.	Mechanical Engineering	2022	0
A novel method for IoT based smart traffic system (Test)	Deshmukh Sujata, Patil Bhushan, Joshi Ketaki et al.	Mechanical Engineering	2022	0
Literature Review on Virtual Construct of Digital Twin (Test)	Korgaonkar Saurabh	Mechanical Engineering	2022	0
Comparative Economic Analysis of Injection-Moulded Component with Conventional and Conformal Cooling Channels (Test)	Singh Deepika S., Patil B. T., Joshi K. N.	Mechanical Engineering	2021	0
Automated inspection of spur gears using machine vision approach (Test)	Joshi K., Patil B. T.	Mechanical Engineering	2022	0

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ACHIEVEMENTS

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Achievements

Celebrating excellence in placements and institutional recognition

Placement Statistics (2020 - 2024)

AY	2020	2021	2022	2023	2024*
Class Strength	265	286	272	331	344
Placement Opted	235	254	204	276	229
Higher Studies	18	22	66	66	115
Placed	112	160	159	186	68
Total	130	182	225	252	183
Placement %	50%	64%	83%	77%	54%
Avg. CTC (LPA)	5.5	5.25	5.6	7.0	-

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COLLABORATIONS

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🤝 Collaborations

We are proud to partner with leading institutions and industries to provide excellence in education.



Tata Consultancy Services

Industry Partner

TCS collaborates with us on internship programs, placement drives, and industrial training sessions.



IIT Bombay

Academic Partner

Joint research projects, faculty development, and student exchange programs.



Microsoft Learn for Educators

Tech Partnership

Access to Azure cloud, technical mentoring, and certification programs.

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LOGIN PAGE

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Email

Enter your Email

Password

Enter your Password

Remember me

[Forgot password?](#)

Sign In

Don't have an account? [Sign Up](#)

Or With

Google

Apple

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PUBLICATIONS DATABASE

The screenshot shows a database management interface with a sidebar and a main content area.

Top Bar: Displays the user email "lirdmonte27@gmail.com" (FREE), project "fullstack", environment "production", status "ALL OK", and various navigation and upgrade buttons.

Left Sidebar (PROJECT): Includes links for Dashboard, Branches, Integrations, Auth, Settings, Overview, Monitoring, SQL Editor, Tables (highlighted in grey), and Restore.

Left Sidebar (BRANCH): Includes links for Overview, Monitoring, SQL Editor, Tables (highlighted in grey), and Restore.

Main Content Area: Titled "Tables". It lists tables under "neondb" and "public". The "papers" table is selected and shown in a grid view.

Table Headers: id (serial), title (text), authors (text), department (varchar(100)).

Table Data:

	id (serial)	title (text)	authors (text)	department (varchar(100))
1	1	Investigations of Surf...	Miriyala V., Patil B. ...	Mechanical Engineering
2	2	Comparative Economic A...	Bhise D. K., Patil B. ...	Mechanical Engineering
3	3	Examining the barriers...	Dohale V., Ambilkar P....	Mechanical Engineering
4	4	A novel method for IoT...	Deshmukh Sujata, Patil...	Mechanical Engineering
5	5	Literature Review on V...	Korgaonkar Saurabh	Mechanical Engineering
6	6	Comparative Economic A...	Singh Deepika S., Pati...	Mechanical Engineering
7	7	Automated inspection o...	Joshi K., Patil B. T.	Mechanical Engineering
8	8	Evaluation of enablers...	Subramanian G., Patil ...	Mechanical Engineering
9	9	Air Assisted Atomizati...	Bhise D. K., Patil B. ...	Mechanical Engineering
10	10	Contribution of Factor...	Veerabhadrarao M., Pat...	Mechanical Engineering
11	11	Measurement of Spur Ge...	Joshi K., Patil B.	Mechanical Engineering
12	12	Machine Learning as a ...	Meera B. Kokate, Bhushan...	Mechanical Engineering
13	13	Machine vision based i...	Dabreo P. W., Joshi K...	Mechanical Engineering

LOGIN DATABASE

The screenshot shows the Neon database interface. At the top, there is a navigation bar with the user email 'lirdmonte27@gmail.com' (FREE), project 'fullstack', environment 'production', status 'ALL OK', and various notification and upgrade buttons.

The left sidebar contains a 'PROJECT' section with 'Dashboard', 'Branches', 'Integrations', 'Auth', and 'Settings' options. Below that is a 'BRANCH' section with 'Overview', 'Monitoring', 'SQL Editor', and 'Tables' (which is currently selected). At the bottom of the sidebar are 'Restore' and a gear icon.

The main area is titled 'Tables' and lists several tables: 'neondb', 'public', 'Search...', 'Papers', 'Users', 'papers', and 'users'. The 'users' table is currently selected and displayed in a grid view. The grid has columns for 'id', 'name', 'email', and 'password'. The data is as follows:

	id	name	email	password
	1	Dr. Alice	alice@university.edu	hash
	2	Lir Dmonte	lir@gmail.com	hash
	3	Ziya Dias	ziya@gail.com	hash
	4	Risa Dias	risa@gmail.com	hash

At the bottom right of the main area, there is a message: 'Activate Windows' and 'Go to Settings to activate Windows.'



**THANK
YOU**