



RV College of Engineering®

Mysore Road, RV Vidyanketan Post,
Bengaluru - 560059, Karnataka, India

Autonomous Institution
Affiliated to Visvesvaraya
Technological University,
Belagavi

Approved by AICTE,
New Delhi

principal@rvce.edu.in
www.rvce.edu.in
Tel: +91-80-68188110
+91-80-68188111
+91-80-68188112

Sl. No	Project Name	Student Name	Lexis Nexis Mentor Name	Status	
PROJECTS 2017-18					
1.	MQTT protocol support for ROXIE	Amogh Vardhan Kashi Manjunath Jakkaraddi	Arjuna Chala & Dan Camper	COMPLETE	
2.	Automated Data Skew Profiler	Jayanth S Harsh Mishra	Arjuna Chala & Dan Camper		
PROJECTS 2018-19					
3.	Extending current ML library with LexisNexis HPCC Systems	Yatish H R Shubham Phal Tanmay Hukkeri	Arjuna Chala, Lily Xu	COMPLETE	
4.	Image Processing Library in HPCC	Tanmay Hukkeri Shubham Phal Yatish H R	Arjuna Chala Naweed		
PROJECTS 2019-20					
5.	Adaptive Density Based Clustering	Varsha R Jenni Akhil Dua	Roger Dev		COMPLETE
6.	Design and development of HSQL for HPCC system	Atreya Bain Anurag Singh Bhadauria	Arjuna Chala		
7.	Testing GAN using GNN ECL Bundle on HPCC	Ambu Karthik	Roger Dev		
PROJECTS 2022-23					
8.	Analyzing BlockChain data to detect illicit transaction made using bitcoin	Rohan Maheshwari Sarthak Sharan	Arjuna Chala	COMPLETE	
9.	Auto Detect Field Level Dependency in an ECL data Workflow	Sumanth Hegde Surya Y	Dan Camper		
Sl. No	Project Name	Student Name	LEXIS NEXIS Mentor Name		STATUS
PROJECTS 2023-24					

10	Enhance the English NLP Dictionary	Adarsh U	David Dehilster	COMPLETE
		Jayanth C		
11	GNN-Graph Natural Network	Rohan P H	Roger Dev	
		Shivam Razdan		
		Rohhun Laiju		
12	ML algorithm Optimization-Decision Tree	Sudarshan KS	Roger Dev	
		Shashank		
PROJECTS 2024-25				
13	Implementing Conditional Cleanup after Regression Test	Ahana Patil	Attila Vamos	ONGOING
		Arya Vinod		
		Chandana S		
		Goutami Sooda		
14	Enhancing Legal Assistance through Data Enrichment with HPCC Systems	Nihar Mandahas	David Dehilster	
		Pratheek Rao M P		
		Manvith L B		
		Arya Hariharan		
		Skanda P R		
15	Building Natural Language Processing Pipelines for Electronic Health Records Using Machine Learning	Prashant Ronad	David Dehilster	
		Nikhil Vasu		
		Eshaan Mathur		
		Siri H		
Sl. No	Project Name	Student Name	PROFITOPS Mentor Name	STATUS
16	Data Transformation and 360° view using HPCC Systems	S Dhanush	Shravan Talupula	ONGOING
		Shreyas Shankar		
	Research on AWS S3 support in HPCC Systems	Prashant Ronad		
		Eshaan Mathur		
	Research on MongoDB support in HPCC Systems	Nikhil Vasu		
		Mukund Vijayvergiya		
	Research on FTP support in HPCC systems	Akshatha A		
Gagana M V				
Research on MySQL support in HPCC systems	Skanda P R			