 **W**EEKLY **P**ROGRESS **R**EPORT **(WPR)** (Odd Semester 2024 - 2025 Session)

**(To be submitted by the Student to his/her Project Faculty Guide on every Monday)**

**Student Name**: Manish Kumar Sharma **Reg. No**.: SBU233225 **Group No.: 23 Program**: MCA **Batch**: 2023-25 **Sem &Sec**- IV-A

**FG Name**: Dr. Avinash Kumar **Commencement Date:** 24/03/2025  **Project Completion & Report Submission Date:** 21/04**/**2025 ***WPR No***: 01

**Approved Project Title:** **EventTix – Ticket Management System**

*Project Course Title, Course Code, CU :* ***Major Project/Research, MCA-P2401*** ***Current Week Duration:*** 24/03/2025 to 30/03/2025**WPR submitted on (date)**: 31/03/2025

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| **DAY / DATE** | **Summary** (day wise precise & quantified information should be given below by the student) |
| **MON - 24/03/2025** | |  | | --- | |  |  |  | | --- | | Developed event creation form for admin panel | |
| **TUE - 25/03/2025** | |  | | --- | |  |  |  | | --- | | Integrated Firestore to store event data with live sync | |
| **WED - 26/03/2025** | Integrated Email-JS for ticket confirmation email |
| **THU - 27/03/2025** | |  | | --- | |  |  |  | | --- | | Generated QR codes for booked tickets using API | |
| **FRI - 28/03/2025** | |  | | --- | |  |  |  | | --- | | Created ticket viewer component (QR + download) | |
| **SAT - 29/03/2025** | |  | | --- | |  |  |  | | --- | | Configured Firestore collections: Events, Tickets, Users | |
| **SUN - 30/03/2025** | |  | | --- | |  |  |  | | --- | | Tested full booking and ticket delivery workflow | |

Note: **Student must include all the original signed WPRs in their Project Report.**

**(Student Signature with Date)**  **(Faculty Guide Signature with Date)**

 **W**EEKLY **P**ROGRESS **R**EPORT **(WPR)** (Odd Semester 2024 - 2025 Session)

**(To be submitted by the Student to his/her Project Faculty Guide on every Monday)**

**Student Name**: Manish Kumar Sharma **Reg. No**.: SBU233225 **Group No.: 23 Program**: MCA **Batch**: 2023-25 **Sem &Sec**- IV-A

**FG Name**: Dr. Avinash Kumar **Commencement Date:** 24/03/2025 **Project Completion & Report Submission Date:** 21/04/2025 ***WPR No***: 02

**Approved Project Title:** **EventTix – Ticket Management System**

*Project Course Title, Course Code, CU :* ***Major Project/Research, MCA-P2401*** ***Current Week Duration:*** 31/03/2025 to 06/04/2025**WPR submitted on (date)**: 07/04/2025

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| **DAY / DATE** | **Summary** (day wise precise & quantified information should be given below by the student) |
| **MON - 31/03/2025** | Added booking type options (Venue/Online/Hybrid) |
| **TUE - 01/04/2025** | Created dummy payment page with validation |
| **WED - 02/04/2025** | |  | | --- | |  |  |  | | --- | | Linked payment page to Firestore + EmailJS workflow | |
| **THU - 03/04/2025** | |  | | --- | |  |  |  |  |  | | --- | --- | --- | | |  | | --- | |  |  |  | | --- | | Completed Firestore rules for secure access control | | |
| **FRI - 04/04/2025** | |  | | --- | |  |  |  | | --- | | Added real-time ticket list to user dashboard | |
| **SAT - 05/04/2025** | |  | | --- | |  |  |  | | --- | | Implemented event filters (date, category) | |
| **SUN - 06/04/2025** | Validated all flows on multiple devices |

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 **W**EEKLY **P**ROGRESS **R**EPORT **(WPR)** (Odd Semester 2024 - 2025 Session)

**(To be submitted by the Student to his/her Project Faculty Guide on every Monday)**

**Student Name**: Manish Kumar Sharma **Reg. No**.: SBU233225 **Group No.: 23 Program**: MCA **Batch**: 2023-25 **Sem &Sec**- IV-A

**FG Name**: Dr. Avinash Kumar **Commencement Date:** 24/03/2025 **Project Completion & Report Submission Date:** 21/04/2025 ***WPR No***: 03

**Approved Project Title:** **EventTix – Ticket Management System**

*Project Course Title, Course Code, CU :* ***Major Project/Research, MCA-P2401*** ***Current Week Duration:*** 07/04/2025 to 13/04/2025**WPR submitted on (date)**: 14/04/2025

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| **DAY / DATE** | **Summary** (day wise precise & quantified information should be given below by the student) |
| **MON - 07/04/2025** | Developed QR & Ticket ID based verification module |
| **TUE - 08/04/2025** | |  | | --- | |  |  |  | | --- | | Added “Mark as Used” button with verification logic | |
| **WED - 09/04/2025** | Finalized ticket checking flow with Firestore update |
| **THU - 10/04/2025** | |  | | --- | |  |  |  | | --- | | Completed final integration of all modules | |
| **FRI - 11/04/2025** | End-to-end testing: login → book → ticket → verify |
| **SAT - 12/04/2025** | Prepared demo and presentation deck |
| **SUN - 13/04/2025** | |  | | --- | |  |   Validated all flows on multiple devices (mobile + desktop) |

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**(Student Signature with Date)**  **(Faculty Guide Signature with Date)**

 **W**EEKLY **P**ROGRESS **R**EPORT **(WPR)** (Odd Semester 2024 - 2025 Session)

**(To be submitted by the Student to his/her Project Faculty Guide on every Monday)**

**Student Name**: Manish Kumar Sharma **Reg. No**.: SBU233225 **Group No.: 23 Program**: MCA **Batch**: 2023-25 **Sem &Sec**- IV-A

**FG Name**: Dr. Avinash Kumar **Commencement Date:** 24/03/2025 **Project Completion & Report Submission Date:** 21/04/2025 ***WPR No***: 04

**Approved Project Title:** **EventTix – Ticket Management System**

*Project Course Title, Course Code, CU :* ***Major Project/Research, MCA-P2401*** ***Current Week Duration:*** 14/04/2025 to 20/04/2025**WPR submitted on (date)**: 21/04/2025

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| **DAY / DATE** | **Summary** (day wise precise & quantified information should be given below by the student) |
| **MON – 14/04/2025** | |  | | --- | |  |  |  | | --- | | Finalized admin dashboard layout (based on minor project) | |
| **TUE - 15/04/2025** | |  | | --- | |  |  |  | | --- | | Added CRUD functionality to admin dashboard for events | |
| **WED - 16/04/2025** | |  | | --- | |  |  |  | | --- | | Built "View Registered Tickets" feature for admin | |
| **THU - 17/04/2025** | |  | | --- | |  |  |  | | --- | | Created special pass generator (VIP/Volunteers) | |
| **FRI - 18/04/2025** | |  | | --- | |  |  |  | | --- | | Integrated manual ticket creation tool for special cases | |
| **SAT – 19/04/2025** | |  | | --- | |  |  |  | | --- | | Implemented PWA support (manifest, service worker) | |
| **SUN - 20/04/2025** | |  | | --- | |  |  |  | | --- | | Improved consistency & performance | |

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**Student Name**: Manish Kumar Sharma **Reg. No**.: SBU233225 **Group No.: 23 Program**: MCA **Batch**: 2023-25 **Sem &Sec**- IV-A

**FG Name**: Dr. Avinash Kumar **Commencement Date:** 24/03/2025 **Project Completion & Report Submission Date:** 21/04/2025 ***WPR No***: 05

**Approved Project Title:** **EventTix – Ticket Management System**

*Project Course Title, Course Code, CU :* ***Major Project/Research, MCA-P2401*** ***Current Week Duration:*** 21/04/2025 to 27/04 /2025**WPR submitted on (date)**: 21/04/2025

|  |  |
| --- | --- |
| **DAY / DATE** | **Summary** (day wise precise & quantified information should be given below by the student) |
| **MON - 21/04/2025** | |  | | --- | |  |  |  | | --- | | Conducted Database cleanup and Tested all features. | |
| **TUE - 22/04/2025** | |  | | --- | |  |  |  | | --- | | NA | |
| **WED - 23/04/2025** | |  | | --- | |  |  |  | | --- | | NA | |
| **THU - 24/04/2025** | |  | | --- | |  |  |  | | --- | | NA | |
| **FRI - 25/04/2025** | |  | | --- | |  |  |  | | --- | | NA | |
| **SAT - 26/04/2025** | NA |
| **SUN - 27/04/2025** | |  | | --- | |  |  |  | | --- | | NA | |

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